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Berkeley, California

Index Numbers of Prices Received, Production, and  
Marketings of Crops, Livestock and Livestock Products and  
Index Numbers of Acreage of Crops, California, 1910-1948

- I. Field Crops
- II. Truck Crops
- III. Fruits and Nuts
- IV. Livestock and Livestock Products

by

G. M. Kuznets, I. M. Lee, and William G. O'Regan

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INDEX NUMBERS OF PRICES, PRODUCTION AND MARKETINGS  
OF CROPS AND OF LIVESTOCK AND LIVESTOCK PRODUCTS, AND INDEX NUMBERS  
OF ACREAGE OF CROPS, CALIFORNIA, 1910-1948

G. M. Kuznets,<sup>1/</sup> I. M. Lee,<sup>2/</sup> and William G. O'Regan<sup>3/</sup>

Annual index numbers of prices received by farmers, production, and marketings, together with supporting data are presented separately in this report for the major groupings of agricultural commodities produced in California: field crops, truck crops, fruits and nuts, and livestock and livestock products. Index numbers of acreage (harvested or bearing) are also given for crops. In addition to annual indexes, monthly index numbers of prices are shown for field crops and for livestock and products. With the exception of field crops, the annual index numbers are for crop or marketing years only. For field crops the annual index numbers of prices and marketings are shown for both calendar and crop years.

Note on Procedure

The index numbers presented in this publication are of the Laspeyres type. The weight period (1935-1939) is throughout identical with the base period (1935-1939 = 100). In the formulas given below the subscript  $i$  ( $i=1, \dots, n$ ) refers to a crop or product, the subscript  $j$  ( $j=1, \dots, k$ ) to one of the years of the base period (1935-1939),  $t$  refers to a year (calendar or crop) for which an index is being computed and  $m$  refers to months. Thus  $p_{ijm}$  and  $q_{ijm}$  indicate respectively the price received and quantity

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# INDEX NUMBERS OF PRICES, PRODUCTION AND MARKETING OF CROPS AND OF LIVESTOCK AND LIVESTOCK PRODUCTS, AND INDEX NUMBERS OF AVERAGE OF CROPS, CALIFORNIA, 1910-1948

G. M. Runnels, I. M. Lee, and William G. O'Keefe

Annual index numbers of prices received by farmers, production, and marketing, together with supporting data are presented separately in this report for the major groupings of agricultural commodities produced in California: field crops, truck crops, fruits and nuts, and livestock and livestock products. Index numbers of average (harvested or bearing) are also given for crops. In addition to annual indexes, monthly index numbers of prices are shown for field crops and for livestock and products. With the exception of field crops, the annual index numbers are for crop or marketing years only. For field crops the annual index numbers of prices and marketing are shown for both calendar and crop years.

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(produced or marketed) of the  $i^{\text{th}}$  crop or product in the  $m^{\text{th}}$  month of the  $j^{\text{th}}$  base year (calendar or crop).

Annual Price Index Numbers.

$$P_t = 100k \sum_i q_{io} p_{it} / \sum_j \sum_i q_{io} p_{ij}$$

where  $q_{io} = \sum_j q_{ij} / k$ . The price index number,  $P_t$ , may also be written as

$$P_t = \sum_i w_{io} (p_{it} / p_{io})$$

with  $p_{io} = \sum_j p_{ij} / k$  and

$$w_{io} = 100q_{io} \sum_j p_{ij} / \sum_i q_{io} \sum_j p_{ij}$$

The weights,  $w_{io}$ , thus defined are shown in tables 3, 20, 27, 29a, and 46 for the basic groupings of crops and products and by types of utilization for fruits and nuts.

Monthly Price Index Numbers.-- Somewhat different procedures were used in calculating the monthly price index numbers for field crops and for livestock. For field crops annual base weights were used:

$$P_{tm} = \sum_i w'_{io} (p_{itm} / p_{io}) \quad (m=1, \dots, 12)$$

where

$$p_{io} = \sum_j p_{ij} q_{ij} / \sum_j q_{ij}$$

and

$$w'_{io} = 100 \sum_j p_{ij} q_{ij} / \sum_{ij} p_{ij} q_{ij}$$

The weights,  $w'_{io}$ , thus defined, are shown in table 3.

For livestock and livestock products the monthly deseasonalized price index numbers were calculated by means of the following formula:

$$P_{tm} = 100 \sum_i p_{itm} q_{iom} / \sum_i p_{io} q_{iom}$$

where  $p_{io}$  is as defined above except that deseasonalized prices were used,

and

$$q_{iom} = \sum_j q_{ijm} / k$$



(produced or marketed) of the  $i^{th}$  crop or product in the  $m^{th}$  month of the  $j^{th}$  base year (calendar or crop).

Annual Price Index Numbers.

$$P_i = 100 \sqrt[n]{\frac{P_{ij}}{P_{i0}}}$$

where  $P_{i0}$  =  $P_{ij}$  The price index number,  $P_i$ , may also be written as

$$P_i = \sqrt[n]{\frac{P_{ij}}{P_{i0}}}$$

with  $P_{i0} = \sqrt[n]{\frac{P_{ij}}{P_{i0}}}$  and

$$w_{i0} = 100 \sqrt[n]{\frac{P_{ij}}{P_{i0}}}$$

The weights,  $w_{i0}$ , thus defined are shown in tables 3, 20, 27, 32, and 46 for the basic groupings of crops and products and by types of utilization for fruits and nuts.

Monthly Price Index Numbers. -- Somewhat different procedures were used in calculating the monthly price index numbers for field crops and for live-stock. For field crops annual base weights were used:

$$P_{im} = \sqrt[n]{\frac{P_{ijm}}{P_{i0m}}}$$

where

$$P_{i0} = \sqrt[n]{\frac{P_{ij0}}{P_{i00}}}$$

and

$$w_{i0} = 100 \sqrt[n]{\frac{P_{ij0}}{P_{i00}}}$$

The weights,  $w_{i0}$ , thus defined, are shown in table 3. For livestock and livestock products the monthly deasonalized price index numbers were calculated by means of the following formula:

$$P_{im} = 100 \sqrt[n]{\frac{P_{ijm}}{P_{i0m}}}$$

where  $P_{i0}$  is as defined above except that deasonalized prices were used.

$$P_{i0m} = \sqrt[n]{\frac{P_{ij0m}}{P_{i00m}}}$$



The monthly price index numbers for livestock can also be written as

$$P_{tm} = \sum_i w''_{io} (p_{itm}/p_{io})$$

where

$$w''_{io} = 100 p_{io} q_{iom} / \sum_i p_{io} q_{iom}.$$

The weights,  $w''_{io}$ , thus defined are shown in table 47.

#### Production and Marketings Index Numbers.--

$$Q_t = 100k \sum_i p_{io} q_{it} / \sum_i p_{io} \sum_j q_{ij}$$

where  $p_{io}$  is the weighted average price of the  $i^{\text{th}}$  commodity for the base period as defined above and  $q_{ij}$  is the quantity produced or marketed of the  $i^{\text{th}}$  crop or product in base year  $j$ .

Writing  $Q_t$  as a weighted aggregate of production or marketings relatives we have

$$Q_t = \sum_i w'_{io} (q_{it}/q_{io})$$

where

$$w'_{io} = 100 \sum_j p_{ij} q_{ij} / \sum_{ij} p_{ij} q_{ij}$$

are the relative weights shown in tables 3, 20, 28, 29b, and 46 for the various groupings of crops and livestock.

Index Numbers of Acreage.-- The index numbers of harvested or bearing acreage were calculated as follows:

$$A_t = \sum_i w'_{io} (a_{it}/a_{io})$$

where  $a_{it}$  is the harvested or bearing acreage of crop  $i$  in year  $t$ ,  $a_{io}$  is the average acreage of crop  $i$  in the base years,

$$a_{io} = \sum_j a_{ij} / k,$$

and  $w'_{io}$  is as shown above.

Adjustment of Index Numbers.-- Index numbers of crops (but not of livestock and livestock products) were adjusted whenever a new crop was introduced



and livestock products) were adjusted whenever a new crop was introduced  
Adjustment of Index Numbers. -- Index numbers of crops (but not of livestock  
 and  $w_{10}$  is as shown above.

$$a_{10} = \frac{a_{1t}}{a_{10}}$$

the average acreage of crop 1 in the base year,

where  $a_{1t}$  is the harvested or bearing acreage of crop 1 in year  $t$ ,  $a_{10}$  is

$$A_t = \frac{a_{1t}}{a_{10}} \left( \frac{w_{10}}{w_{1t}} \right)$$

acres were calculated as follows:

Index Numbers of Acres. -- The index numbers of harvested or bearing

various groupings of crops and livestock.

are the relative weights shown in tables 3, 20, 23, 29, and 46 for the

$$w_{10} = 100 \frac{w_{1t}}{w_{10}} \left( \frac{a_{1t}}{a_{10}} \right)$$

where

$$Q_t = \frac{Q_{1t}}{Q_{10}} \left( \frac{w_{10}}{w_{1t}} \right) \left( \frac{a_{1t}}{a_{10}} \right)$$

tives we have

Writing  $w_t$  as a weighted aggregate of production or marketing rela-

the 1<sup>st</sup> crop or product in base year 1.

period as defined above and  $q_{1t}$  is the quantity produced or marketed of

where  $p_{10}$  is the weighted average price of the 1<sup>st</sup> commodity for the base

$$Q_t = 100 \frac{Q_{1t}}{Q_{10}} \left( \frac{p_{10}}{p_{1t}} \right)$$

Production and Marketing Index Numbers. --

The weights,  $w_{10}$ , thus defined are shown in table 47.

$$w_{10} = 100 \frac{w_{1t}}{w_{10}} \left( \frac{p_{10}}{p_{1t}} \right)$$

where

$$P_{10} = \frac{P_{1t}}{P_{10}} \left( \frac{w_{10}}{w_{1t}} \right)$$

The monthly price index numbers for livestock can also be written as



into the index. The type of adjustment made is indicated by the following illustration. Assume that the price of the  $n^{\text{th}}$  crop, in some sub-group of  $n$  crops, is not available prior to year  $t$ , preceding the base period. The value, at base quantities, for year  $(t-1)$ , not directly determinable, was estimated by adjusting the value, at base quantities in year  $t$ ,

$$\sum_{i=1}^n q_{io} P_{it}, \text{ by the ratio } \frac{\sum_{i=1}^{n-1} q_{io} P_{i(t-1)}}{\sum_{i=1}^{n-1} q_{io} P_{it}} :$$

The adjustment for years  $(t-2)$ ,  $(t-3)$  and earlier years is similar to the one indicated. In no case was it found necessary to introduce a new crop after the base and weight period, 1935-1939.



into the index. The type of adjustment made is indicated by the following illustration. Assume that the price of the  $n^{\text{th}}$  crop, in some sub-group of  $n$  crops, is not available prior to year  $t$ , preceding the base period. The value, at base quantities, for year  $(t-1)$ , not directly determined, was estimated by adjusting the value, at base quantities in year  $t$ ,

$$P_{t-1}^{(n)} = \frac{P_t^{(n)}}{\sum_{i=1}^{n-1} P_{t-1}^{(i)} / \sum_{i=1}^{n-1} P_t^{(i)}} \quad \text{by the ratio}$$

The adjustment for years  $(t-2)$ ,  $(t-3)$  and earlier years is similar to the one indicated. In no case was it found necessary to introduce a new crop after the base and weight period, 1935-1939.



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50	Index of Publications, 2410-2419
51	Index of Publications, 2420-2429
52	Index of Publications, 2430-2439
53	Index of Publications, 2440-2449
54	Index of Publications, 2450-2459
55	Index of Publications, 2460-2469
56	Index of Publications, 2470-2479
57	Index of Publications, 2480-2489
58	Index of Publications, 2490-2499
59	Index of Publications, 2500-2509
60	Index of Publications, 2510-2519
61	Index of Publications, 2520-2529
62	Index of Publications, 2530-2539
63	Index of Publications, 2540-2549
64	Index of Publications, 2550-2559
65	Index of Publications, 2560-2569
66	Index of Publications, 2570-2579
67	Index of Publications, 2580-2589
68	Index of Publications, 2590-2599
69	Index of Publications, 2600-2609
70	Index of Publications, 2610-2619
71	Index of Publications, 2620-2629
72	Index of Publications, 2630-2639
73	Index of Publications, 2640-2649
74	Index of Publications, 2650-2659
75	Index of Publications, 2660-2669
76	Index of Publications, 2670-2679
77	Index of Publications, 2680-2689
78	Index of Publications, 2690-2699
79	Index of Publications, 2700-2709
80	Index of Publications, 2710-2719
81	Index of Publications, 2720-2729
82	Index of Publications, 2730-2739
83	Index of Publications, 2740-2749
84	Index of Publications, 2750-2759
85	Index of Publications, 2760-2769
86	Index of Publications, 2770-2779
87	Index of Publications, 2780-2789
88	Index of Publications, 2790-2799
89	Index of Publications, 2800-2809
90	Index of Publications, 2810-2819
91	Index of Publications, 2820-2829
92	Index of Publications, 2830-2839
93	Index of Publications, 2840-2849
94	Index of Publications, 2850-2859
95	Index of Publications, 2860-2869
96	Index of Publications, 2870-2879
97	Index of Publications, 2880-2889
98	Index of Publications, 2890-2899
99	Index of Publications, 2900-2909
100	Index of Publications, 2910-2919



I. Field Crops

G. M. Kuznets

Crops Included and Year Introduced

	<u>Annual Index Numbers</u>		<u>Monthly Index</u>
	<u>Calendar Year</u>	<u>Crop Year</u>	<u>Numbers</u>
Barley . . . . .	.1910. . . . .	1909. . . . .	January 1910
Beans . . . . .	.1910. . . . .	1909. . . . .	January 1910
Cotton . . . . .	.1910. . . . .	1910. . . . .	August 1910
Cottonseed . . . . .	.1910. . . . .	1910. . . . .	August 1910
Flaxseed . . . . .	.1934. . . . .	1934. . . . .	January 1935
Hay. . . . .	.1910. . . . .	1909. . . . .	January 1910
Hops <sup>a/</sup> . . . . .	.1910. . . . .	1909. . . . .	January 1910
Potatoes . . . . .	.1910. . . . .	1909. . . . .	January 1910
Rice . . . . .	.1913. . . . .	1912. . . . .	October 1912
Sugar beets <sup>a/</sup> . . . . .	.1910. . . . .	1909. . . . .	January 1910
Wheat. . . . .	.1910. . . . .	1909. . . . .	January 1910

<sup>a/</sup> Season average price used in all price index numbers.

Table 1

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FIG. I. PRICES RECEIVED AND MARKETINGS OF FIELD CROPS  
CALIFORNIA, CALENDAR YEARS, 1910-1948

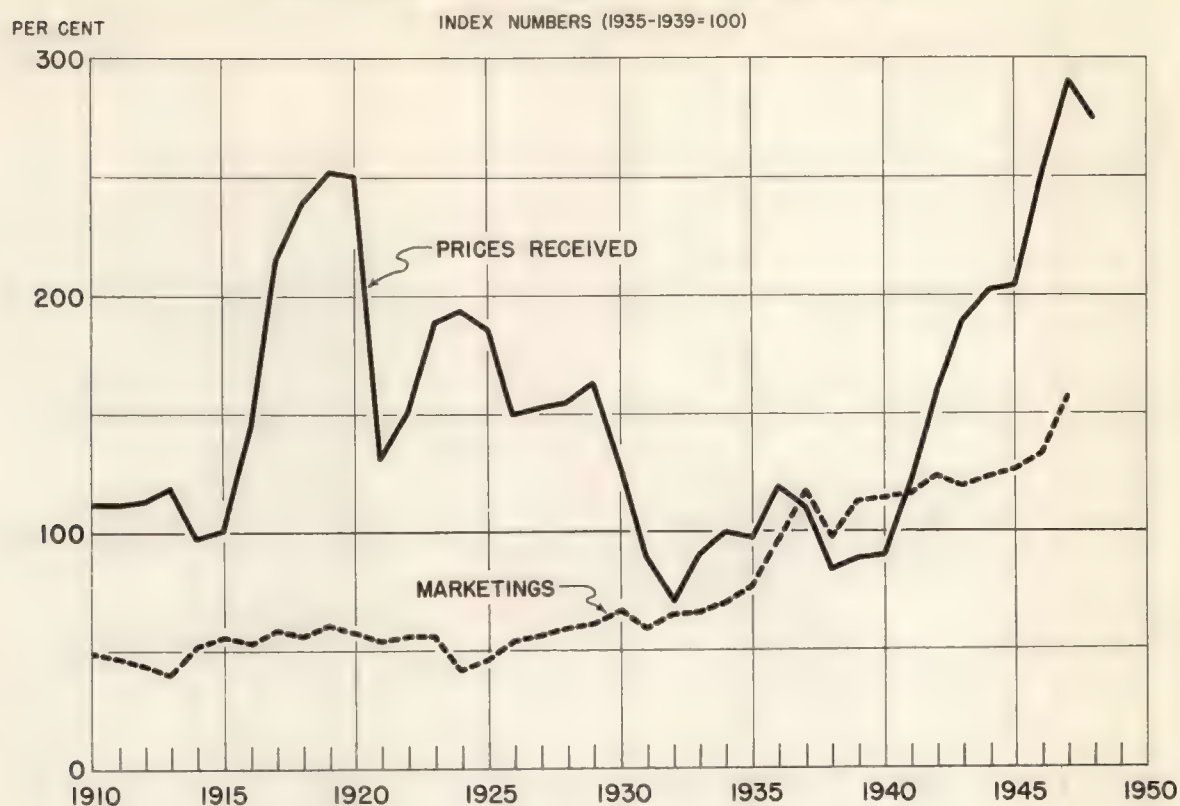
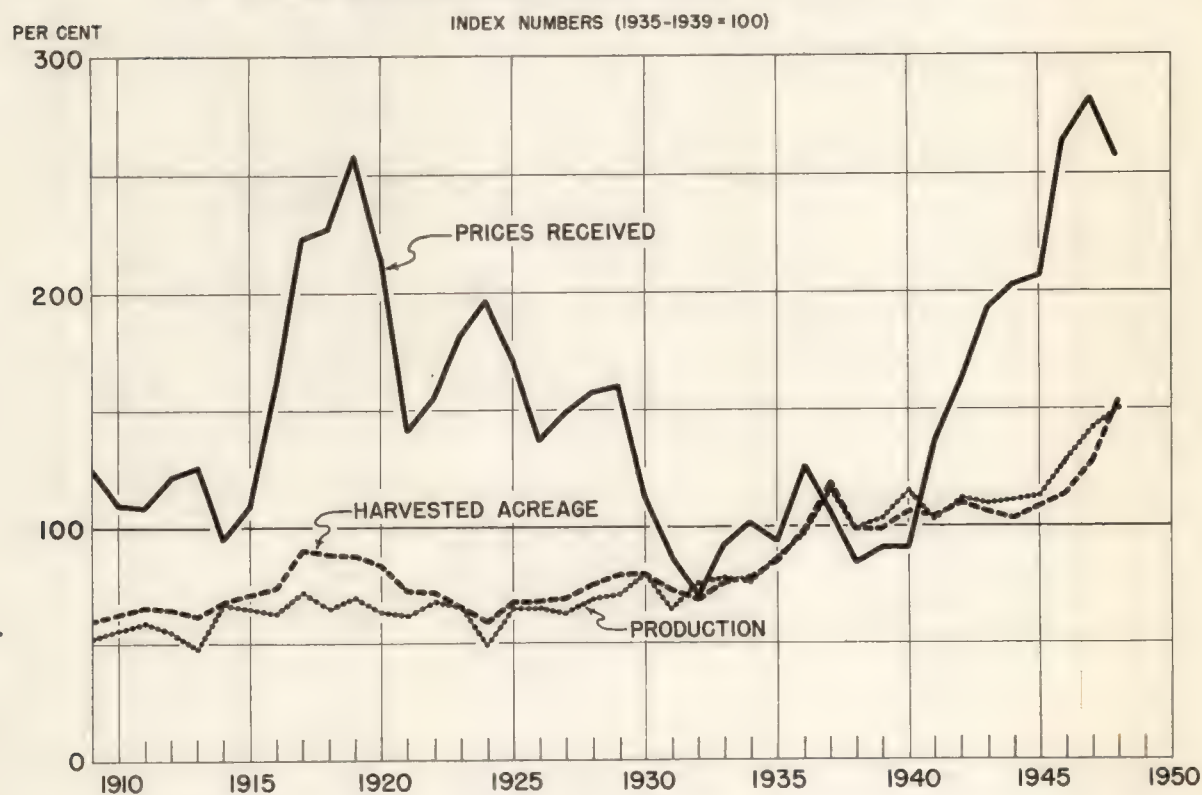


FIG. 2. PRICES RECEIVED, PRODUCTION, AND HARVESTED ACREAGE  
OF FIELD CROPS, CALIFORNIA, CROP YEARS, 1909-1948







Field Crops: Annual Index Numbers of Prices Received by Farmers,  
Production, Marketings, and Harvested Acreage, California 1909-1948

Year	Calendar year		Crop year			
	Prices received	Marketings	Prices received	Production	Marketings	Harvested acreage
	1	2	3	4	5	6
	1935-1939=100					
1909			125	53	40	60
1910	112	49	110	56	44	63
1911	112	47	108	59	48	66
1912	113	46	121	55	43	65
1913	119	40	126	48	36	62
1914	98	52	94	67	53	68
1915	101	56	109	65	55	71
1916	145	53	160	63	52	74
1917	215	59	223	72	60	90
1918	239	56	227	65	55	88
1919	252	61	258	70	61	88
1920	251	58	215	63	51	84
1921	131	54	141	62	50	73
1922	151	56	155	68	56	72
1923	189	56	182	66	54	66
1924	194	42	197	49	36	59
1925	186	46	172	65	52	68
1926	150	54	137	65	55	68
1927	153	56	149	63	53	69
1928	155	59	158	69	62	75
1929	163	61	160	71	64	79
1930	127	67	113	80	75	80
1931	89	59	87	64	57	73
1932	70	65	70	76	68	69
1933	90	66	92	78	73	76
1934	100	70	101	76	72	78
1935	98	77	93	87	81	85
1936	119	96	126	97	98	98
1937	110	117	106	115	120	119
1938	84	97	84	99	96	99
1939	89	113	91	103	104	99
1940	90	114	91	115	119	106
1941	121	116	136	102	103	104
1942	159	124	162	112	117	110
1943	189	119	193	110	114	106
1944	202	123	203	111	116	103
1945	204	126	207	113	116	108
1946	252	133	264	128	136	113
1947	290	157	282	142	155	127
1948 <sup>a/</sup>	274		257	150		154

<sup>a/</sup> Preliminary.

Table 1. The number of persons in the population of the United States, by race and sex, 1900-1950.

Year	White		Negro		Hispanic		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
1900	45,000,000	45,000,000	10,000,000	10,000,000	5,000,000	5,000,000	60,000,000	60,000,000
1910	48,000,000	48,000,000	11,000,000	11,000,000	5,500,000	5,500,000	64,500,000	64,500,000
1920	50,000,000	50,000,000	12,000,000	12,000,000	6,000,000	6,000,000	68,000,000	68,000,000
1930	52,000,000	52,000,000	13,000,000	13,000,000	6,500,000	6,500,000	71,500,000	71,500,000
1940	54,000,000	54,000,000	14,000,000	14,000,000	7,000,000	7,000,000	75,000,000	75,000,000
1950	56,000,000	56,000,000	15,000,000	15,000,000	7,500,000	7,500,000	78,500,000	78,500,000



TABLE 2

Field Crops: Monthly Index Numbers of Prices Received by  
Farmers, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av. <sup>a/</sup>
1935-1939=100													
1910	119	118	117	115	112	113	108	110	109	107	109	108	112
1911	111	114	116	117	121	120	114	107	106	103	103	112	112
1912	113	116	120	123	122	121	115	112	108	110	111	117	116
1913	116	113	112	111	112	115	115	113	118	121	119	115	115
1914	116	111	108	107	109	107	106	101	92	91	92	95	103
1915	100	106	107	109	111	103	98	97	97	105	114	112	105
1916	116	121	122	119	123	122	135	136	141	147	165	175	135
1917	174	185	195	216	246	238	223	217	221	224	228	230	216
1918	236	248	246	247	241	238	239	242	240	231	226	216	237
1919	222	218	214	214	223	250	253	250	255	262	266	271	242
1920	289	294	304	303	303	292	291	262	229	207	185	160	260
1921	137	131	129	121	121	119	120	119	130	140	139	141	129
1922	145	145	155	158	156	154	150	146	146	152	158	163	152
1923	175	181	182	184	188	180	174	166	187	193	196	197	184
1924	191	185	185	189	184	186	192	194	191	199	205	208	192
1925	216	213	207	201	206	196	186	189	182	175	185	180	195
1926	175	179	169	176	163	140	139	146	144	136	137	138	154
1927	134	139	139	140	149	149	142	150	163	162	158	154	148
1928	155	149	155	164	162	152	149	152	147	155	158	161	155
1929	163	165	165	166	176	165	162	162	162	163	159	160	164
1930	160	155	153	153	149	141	135	128	119	115	111	103	135
1931	99	99	97	96	101	92	91	85	81	80	86	86	91
1932	86	81	80	77	72	63	62	67	72	68	67	67	72
1933	67	63	65	70	83	84	97	92	92	88	91	90	82
1934	91	95	92	89	89	89	93	100	106	107	106	105	97
1935	107	103	102	103	101	93	92	92	92	96	101	98	98
1936	99	100	102	106	101	108	114	116	119	122	123	127	112
1937	137	141	146	138	126	117	116	106	100	100	96	95	118
1938	94	91	89	91	87	82	83	82	82	80	81	81	85
1939	83	81	84	88	83	83	84	82	95	91	91	94	87
1940	96	93	91	94	89	86	87	87	86	85	87	88	89
1941	91	89	90	97	105	110	119	123	128	134	141	146	114
1942	153	156	152	159	152	149	153	156	160	160	165	163	157
1943	177	180	181	180	175	177	182	186	191	193	194	195	184
1944	199	200	200	202	202	197	195	196	194	198	198	200	198
1945	200	200	201	201	198	195	195	195	198	198	204	206	199
1946	210	212	215	218	216	215	234	242	249	261	277	284	236
1947	282	285	290	289	282	284	292	287	281	293	313	325	292
1948 <sup>b/</sup>	328	317	331	332	304	295	288	273	261	252	253	258	291

<sup>a/</sup> Unweighted average of monthly index numbers.

<sup>b/</sup> Preliminary.





Field Crops: Percentage Weights of Items in Index Numbers  
of Prices Received, Production, Marketings and Acreage, 1935-1939

Crop	Prices received			Production <sup>d/</sup>	Acreage <sup>c/</sup>	Marketings	
	Calendar year <sup>a/</sup>	Crop year <sup>b/</sup>	Monthly <sup>c/</sup>			Calendar year <sup>c/</sup>	Crop year <sup>e/</sup>
Barley	10.1	10.8	10.3	10.8	10.3	10.3	12.1
Beans	14.6	10.8	14.8	10.9	14.8	14.8	14.1
Cotton lint	22.0	15.7	21.5	15.5	21.5	21.5	20.6
Cottonseed	4.5	3.4	4.4	3.3	4.4	4.4	4.1
Flaxseed	1.4	1.1	1.4	1.0	1.4	1.4	1.3
Hay	11.1	29.1	11.3	29.4	11.3	11.3	11.6
Hops	1.7	1.2	1.6	1.1	1.6	1.6	1.5
Potatoes	9.7	8.0	9.3	7.7	9.3	9.3	9.2
Rice	4.5	3.5	4.7	3.6	4.7	4.7	4.4
Sugar beets	10.3	7.3	10.3	7.3	10.3	10.3	9.8
Wheat	10.1	9.1	10.4	9.4	10.4	10.4	11.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

a/ See Note on Procedure for explanation of these percentages. Average quantities marketed (including home consumption) during calendar years 1935-1939 used as weights.

b/ See Note on Procedure for explanation of these percentages. Average production, 1935-1939, used as weights.

c/ Relative value of sales, calendar years, 1935-1939.

d/ Relative value of production, calendar years, 1935-1939.

e/ Relative value of sales, crop years, 1935-1939.

Field Notes: Research Station, 1933-1934  
 at Station No. 1, 1933-1934

Year	Month	Day	Time	Temperature			Remarks
				Air	Soil	Water	
1933	Jan	1	10.0	10.0	10.0	10.0	
1933	Jan	2	10.0	10.0	10.0	10.0	
1933	Jan	3	10.0	10.0	10.0	10.0	
1933	Jan	4	10.0	10.0	10.0	10.0	
1933	Jan	5	10.0	10.0	10.0	10.0	
1933	Jan	6	10.0	10.0	10.0	10.0	
1933	Jan	7	10.0	10.0	10.0	10.0	
1933	Jan	8	10.0	10.0	10.0	10.0	
1933	Jan	9	10.0	10.0	10.0	10.0	
1933	Jan	10	10.0	10.0	10.0	10.0	
1933	Jan	11	10.0	10.0	10.0	10.0	
1933	Jan	12	10.0	10.0	10.0	10.0	
1933	Jan	13	10.0	10.0	10.0	10.0	
1933	Jan	14	10.0	10.0	10.0	10.0	
1933	Jan	15	10.0	10.0	10.0	10.0	
1933	Jan	16	10.0	10.0	10.0	10.0	
1933	Jan	17	10.0	10.0	10.0	10.0	
1933	Jan	18	10.0	10.0	10.0	10.0	
1933	Jan	19	10.0	10.0	10.0	10.0	
1933	Jan	20	10.0	10.0	10.0	10.0	
1933	Jan	21	10.0	10.0	10.0	10.0	
1933	Jan	22	10.0	10.0	10.0	10.0	
1933	Jan	23	10.0	10.0	10.0	10.0	
1933	Jan	24	10.0	10.0	10.0	10.0	
1933	Jan	25	10.0	10.0	10.0	10.0	
1933	Jan	26	10.0	10.0	10.0	10.0	
1933	Jan	27	10.0	10.0	10.0	10.0	
1933	Jan	28	10.0	10.0	10.0	10.0	
1933	Jan	29	10.0	10.0	10.0	10.0	
1933	Jan	30	10.0	10.0	10.0	10.0	
1933	Jan	31	10.0	10.0	10.0	10.0	

1. Relative value of production, 1933-1934.  
 as of 1933.

2. Relative value of production, 1933-1934.  
 as of 1934.

3. Relative value of production, 1933-1934.  
 as of 1935.

4. Relative value of production, 1933-1934.  
 as of 1936.



TABLE 4

Field Crops: Average Prices Received by Farmers  
California, Calendar Years, 1910-1948

Calendar year	Barley	Beans	Cotton lint	Cotton-seed	Flax-seed	Hay	Hops <sup>a/</sup>	Potatoes	Rice	Sugar beets <sup>a/</sup>	Wheat
	1	2	3	4	5	6	7	8	9	10	11
	dollars per bushel	dollars per 100 pounds	cents per pound	dollars per ton	dollars per bushel	dollars per ton	cents per pound	dollars per bushel	dollars per bushel	dollars per ton	dollars per bushel
1910	.59	4.01	13.4	22.39		9.55	15	.77		5.50	.98
1911	.65	4.02	11.3	17.79		9.04	40	1.04		5.55	.87
1912	.75	3.92	10.4	16.79		12.76	16	.79		6.42	.97
1913	.69	4.50	12.4	19.90		14.12	24	.64	.98	6.09	.93
1914	.50	4.11	9.4	15.58		8.10	12	.67	.97	5.71	.96
1915	.56	4.39	8.4	22.61		8.98	11	.72	.96	5.86	.97
1916	.68	6.36	16.8	46.56		12.09	10	1.19	.90	6.33	1.13
1917	1.15	10.94	21.2	59.65		16.38	31	1.63	1.60	7.60	2.03
1918	1.34	8.73	29.6	64.09		19.43	22	1.39	2.07	9.99	2.15
1919	1.41	7.02	31.0	61.24		16.02	76	1.69	2.48	14.13	2.18
1920	1.44	7.58	25.6	30.77		23.69	33	2.44	2.15	13.14	2.26
1921	.60	5.15	11.8	22.00		11.81	25	1.25	1.00	7.51	1.24
1922	.59	6.01	19.2	34.03		12.77	9	.98	1.13	10.15	1.09
1923	.67	6.80	29.2	42.82		12.90	20	1.16	1.19	13.99	1.06
1924	1.00	8.06	26.4	34.28		16.83	12	1.28	1.38	9.10	1.28
1925	.77	8.09	22.4	37.15		14.30	20	1.52	1.64	8.21	1.53
1926	.57	5.52	16.1	25.50		11.98	22	1.40	1.42	9.24	1.31
1927	.81	5.21	18.4	29.94		11.07	20	1.11	1.24	9.28	1.27
1928	.80	7.59	18.9	29.93		13.21	19	.80	.88	8.03	1.23
1929	.70	9.18	18.1	28.34		14.89	11	1.27	.90	7.28	1.17
1930	.49	6.10	12.0	22.36		11.42	14	1.25	.98	7.46	.95
1931	.45	3.10	7.6	14.75		9.52	15	.80	.68	7.40	.59
1932	.25	2.76	6.4	10.49		7.01	16	.61	.33	6.62	.53
1933	.40	3.32	9.4	12.37		7.30	30	.82	.58	5.67	.77
1934	.47	5.86	12.9	28.63	1.77	8.62	14	.56	.68	5.22	.76
1935	.41	4.05	12.2	31.78	1.58	7.95	10	.54	.67	5.81	.79

(Continued on next page.)





Table 4 continued.

Calendar year	Barley	Beans	Cotton lint	Cotton-seed	Flax-seed	Hay	Hops <sup>a/</sup>	Pota-toes	Rice	Sugar beets <sup>a/</sup>	Wheat
	1	2	3	4	5	6	7	8	9	10	11
	dollars per bushel	dollars per 100 pounds	cents per pound	dollars per ton	dollars per bushel	dollars per ton	cents per pound	dollars per bushel	dollars per bushel	dollars per ton	dollars per bushel
1936	.56	4.66	12.2	34.54	1.98	9.42	27	1.24	.67	6.48	.87
1937	.68	4.37	10.3	22.53	2.04	12.45	19	.67	.63	5.93	.99
1938	.45	3.30	8.7	21.48	1.81	8.32	20	.52	.59	4.86	.67
1939	.43	3.56	9.2	26.82	1.59	8.30	23	.59	.56	4.93	.73
1940	.39	3.45	9.7	23.08	1.71	6.97	27	.76	.57	4.96	.78
1941	.65	4.38	13.2	53.14	1.90	9.99	31	.72	.83	6.26	.97
1942	.66	5.65	18.4	47.62	2.78	13.44	41	1.35	1.53	7.37	1.09
1943	1.02	6.51	19.7	51.71	3.24	16.69	58	1.47	1.67	10.30	1.36
1944	1.11	7.03	20.9	53.26	3.23	18.99	61	1.43	1.62	11.00	1.55
1945	1.03	7.63	21.1	54.00	3.28	18.49	66	1.51	1.66	10.90	1.56
1946	1.42	11.58	27.7	78.37	3.84	22.37	62	1.34	1.70	11.30	1.97
1947	1.50	14.66	32.2	96.81	7.00	18.96	63	1.63	2.20	12.30	2.31
1948 <sup>b/</sup>	1.43	11.01	32.1	78.31	6.51	21.82	61	1.75	2.51	10.00	2.30

a/ Season average prices.

b/ Preliminary.

## Sources of data:

Col. 1: 1910-1937: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 9 - Income from oats and barley, calendar years 1910-1938. Washington, D.C., August 1939, table 6, p. 108. Processed.

1938-1939: U.S. Bureau of Agricultural Economics. Farm Income Situation, December 1940, table 9, pp. 25-27. Processed.

1940-1948: Calendar year averages of mid-month farm prices weighted by farm marketings in respective months as reported by mills and elevators. Monthly prices for 1940 and 1941 as given in California Crop and Livestock Reporting Service, Special Publication 192, Sacramento, Calif. March 1943 (table 68, p. 126). Other years from current issues of Agricultural Prices, U.S. Bureau of Agricultural Economics. Monthly sales from U.S. Bureau of Agricultural Economics, Monthly Sales of Principal Field Crops, annual issues. Processed.

(Continued on next page.)





Table 4 continued.

- Col. 2: 1910-1942: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 18 - Income from dry edible beans, calendar years 1910-1943, Washington, D.C., October 1944, table 2, p. 27. Processed.  
1943-1948: Calendar year averages of mid-month farm prices weighted by monthly sales by farmers. Monthly prices from current issues of Agricultural Prices, U.S. Bureau of Agricultural Economics. Monthly sales from U.S. Bureau of Agricultural Economics, Monthly Sales of Principal Field Crops, annual issues. Processed.
- Col. 3: 1910-1936: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 1 - Income from cotton and cottonseed, calendar years 1910-1937, Washington, D.C., April 1938, table 2, p. 13. Processed.  
1937-1939: U.S. Bureau of Agricultural Economics. Farm Income Situation, June 1940, table 6, pp. 14-16. Processed.  
1940-1948: Calendar year averages of mid-month farm prices weighted by sales of cotton lint in respective months. Monthly prices from current issues of Crops and Markets, U.S. Bureau of Agricultural Economics and Agricultural Prices, U.S. Bureau of Agricultural Economics. Monthly sales through 1944 from U.S. Bureau of Agricultural Economics. Farm Production, Farm Disposition and Value of Cotton and Cottonseed and Related Data. 1928-1944. Washington, D.C., October 1945, p. 41. Processed. From 1945 on, monthly sales from U.S. Bureau of Agricultural Economics. Cotton Production, annual. Processed.
- Col. 4: 1910-1936: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 1 - Income from cotton and cottonseed, calendar years 1910-1937, Washington, D.C., April 1938, table 5, p. 23. Processed.  
1937-1939: U.S. Bureau of Agricultural Economics. Farm Income Situation, June 1940, table 6, pp. 14-16. Processed.  
1940-1948: Calendar year averages of mid-month prices weighted by receipts at cottonseed oil mills for corresponding months. Monthly prices from current issues of U.S. Bureau of Agricultural Economics. Crops and Markets and Agricultural Prices. Monthly receipts at oil mills from current issues of U.S. Bureau of Census. Cotton Production and Distribution. Annual. Processed.
- Col. 5: 1934, 1937 and 1938: U.S. Bureau of Agricultural Economics. Farm Income Situation, January 1941, table 6, pp. 15-16. Processed.  
1935 and 1936: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 8 - Income from flaxseed, calendar years, 1910-1938. Washington, D.C., July 1939, table 2, p. 16. Processed.  
1939: U.S. Bureau of Agricultural Economics. Processed release February 26, 1942, table 21, p. 37.  
1940-1948: Calendar year averages of mid-month farm prices weighted by monthly sales by farmers. Monthly prices from current issues of U.S. Bureau of Agricultural Economics. Crops and Markets and Agricultural Prices. Monthly sales by farmers from U.S. Bureau of Agricultural Economics. Monthly Sales of Principal Field Crops. Annual issues. Processed.
- Col. 6: 1910-1939: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 16 - Income from hay, calendar years 1910-1941, Washington, D.C., July 1942, table 2, p. 32. Processed.

(Continued on next page.)

1940-1941: ... of ... ..  
1941-1942: ... of ... ..  
1942-1943: ... of ... ..

1943-1944: ... of ... ..

1944-1945: ... of ... ..  
1945-1946: ... of ... ..  
1946-1947: ... of ... ..

1947-1948: ... of ... ..  
1948-1949: ... of ... ..  
1949-1950: ... of ... ..

1950-1951: ... of ... ..  
1951-1952: ... of ... ..  
1952-1953: ... of ... ..

1953-1954: ... of ... ..  
1954-1955: ... of ... ..



Table 4 continued.

1940-1948: Calendar year averages of mid-month farm prices weighted by monthly sales by farmers. Monthly prices from current issues of Agricultural Prices. U.S. Bureau of Agricultural Economics. Processed. Monthly sales from U.S. Bureau of Agricultural Economics. Monthly Sales of Principal Field Crops. Annual issues. Processed.

- Cols. 7  
and 10: 1910-1945: California Crop and Livestock Reporting Service. California Field Crop Statistics, 1866-1946. Sacramento, California, July 1947.  
1946-1948: California Crop and Livestock Reporting Service. California Annual Field Crop Summary for 1948, January 18, 1949.  
Beginning with 1943, prices of sugar beets include support payments, but do not include government payments under the Sugar Act.
- Col. 8: 1910-1937: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 11 - Income from potatoes, calendar years 1910-1938, Washington, D.C., March 1940, table 2, p. 60. Processed.  
1938-1948: Calendar year average of mid-month farm prices weighted by monthly shipments. Monthly prices from current issues of U.S. Bureau of Agricultural Economics. Crops and Markets and Agricultural Prices. Monthly shipments of potatoes from U.S. Department of Agriculture. Carlot Shipments of Fruits and Vegetables. Annual issues. Processed.
- Col. 9: 1913-1938: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 15 - Income from rice, calendar years 1910-1940, Washington, D.C., June 1941, table 2, p. 14. Processed.  
1939: U.S. Bureau of Agricultural Economics. Processed release, February 26, 1942, table 16, p. 27.  
1940-1948: Calendar year averages of mid-month farm prices weighted by receipts of domestic rice at mills for corresponding months. Monthly prices from Agricultural Prices, U.S. Bureau of Agricultural Economics. Receipts at rice mills from U.S. Agricultural Marketing Service and California Department of Agriculture. California Stocks and Movement Report. Monthly. Processed.
- Col. 11: 1910-1935: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I - Farm income, Section 5 - Income from wheat, calendar years 1910-1937, Washington, D.C., January 1939, table 2, p. 49. Processed.  
1936-1939: U.S. Bureau of Agricultural Economics. Farm Income Situation, December 1940, pp. 14-17. Processed.  
1940-1948: Calendar year average of mid-month farm prices weighted by farm sales in respective months. Monthly prices from current issues of U.S. Bureau of Agricultural Economics. Crops and Markets and Agricultural Prices. Monthly sales from U.S. Bureau of Agricultural Economics. Monthly Sales of Principal Field Crops. Annual issues. Processed.





## Field Crops: Average Prices Received by Farmers California, Crop Years 1909-1948

Crop year	Barley	Beans	Cotton lint	Cotton seed	Flax seed	Hay (loose)	Hops	Potatoes	Rice	Sugar beets	Wheat
	1	2	3	4	5	6	7	8	9	10	11
	dol- lars per bu.	dol- lars per 100 lbs.	cents per lb.	dol- lars per ton	dol- lars per bu.	dol- lars per ton	cents per lb.	dol- lars per bu.	dol- lars per bu.	dol- lars per ton	dol- lars per bu.
1909	0.73	3.60				11.40	20	0.88		5.11	1.14
1910	0.56	4.40	13.67	22.80		9.10	15	0.81		5.50	0.96
1911	0.71	3.80	9.46	16.25		9.40	40	1.05		5.55	0.87
1912	0.70	4.05	11.86	17.03		13.00	16	0.70	0.89	6.42	0.97
1913	0.68	4.65	12.12	20.00		13.80	24	0.69	0.94	6.09	0.93
1914	0.52	4.25	7.53	15.63		7.90	12	0.67	1.01	5.71	0.98
1915	0.56	4.60	11.50	31.06		9.20	11	0.77	0.96	5.86	0.96
1916	0.75	9.30	17.83	49.04		12.30	10	1.37	1.24	6.33	1.23
1917	1.21	10.20	28.71	65.76		16.70	31	1.48	2.03	7.60	2.08
1918	1.27	7.20	28.33	63.02		19.10	22	1.43	2.23	9.99	2.14
1919	1.48	8.00	36.05	59.17		17.80	76	1.91	2.53	14.13	2.19
1920	1.34	5.30	13.60	19.99		22.80	33	2.18	1.13	13.14	2.21
1921	0.60	5.50	16.97	28.92		11.70	25	1.29	1.11	7.51	1.22
1922	0.60	6.10	23.97	37.96		12.80	9	0.86	1.15	10.15	1.10
1923	0.67	6.90	31.43	42.90		12.90	20	1.33	1.30	13.99	1.06
1924	1.02	10.00	23.78	32.44		17.50	12	1.29	1.60	9.10	1.34
1925	0.76	6.90	19.77	35.51		14.00	20	1.67	1.54	8.21	1.52
1926	0.58	4.90	13.75	23.59		11.90	22	1.22	1.29	9.24	1.30
1927	0.85	6.10	19.97	32.38		10.80	20	1.06	0.94	9.28	1.27
1928	0.80	9.00	18.93	30.49		13.80	19	0.75	0.91	8.03	1.23
1929	0.69	8.40	17.24	27.08		14.60	11	1.43	1.01	7.23	1.17
1930	0.48	4.35	9.59	21.83		11.00	14	1.11	0.79	7.46	0.93
1931	0.45	2.70	6.15	12.87		9.80	15	0.76	0.40	7.40	0.58
1932	0.24	3.10	7.09	10.15		6.30	16	0.58	0.41	6.62	0.53
1933	0.40	3.45	10.86	12.51		7.40	30	0.84	0.71	5.67	0.78
1934	0.50	4.25	12.98	30.50	1.77	8.90	14	0.55	0.67	5.22	0.79
1935	0.38	4.00	11.65	31.10	1.59	7.80	10	0.60	0.67	5.81	0.78
1936	0.63	5.40	12.65	35.22	2.01	10.80	27	1.31	0.66	6.48	0.93
1937	0.64	3.45	8.75	20.86	2.05	11.70	19	0.58	0.58	5.93	0.95
1938	0.44	3.15	9.05	22.65	1.82	7.80	20	0.51	0.56	4.86	0.65
1939	0.42	3.85	9.60	27.36	1.62	8.40	23	0.57	0.59	4.93	0.76
1940	0.40	3.50	11.97	22.80	1.74	7.00	27	0.72	0.69	4.96	0.77
1941	0.69	5.40	17.31	50.64	1.90	10.80	31	0.80	1.42	6.26	1.03
1942	0.68	6.10	19.22	47.81	2.72	14.20	41	1.39	1.57	7.37	1.14
1943	1.10	6.80	20.34	54.00	3.24	16.50	58	1.46	1.65	10.30	1.47
1944	1.09	7.20	20.89	53.50	3.23	19.00	61	1.43	1.65	11.00	1.53
1945	1.04	7.70	22.12	54.00	3.28	18.70	66	1.53	1.64	10.90	1.58
1946	1.43	12.50	30.94	83.90	3.84	22.80	62	1.34	2.16	11.30	2.03
1947	1.55	14.80	33.31	97.00	7.00	19.10	63	1.68	2.76	12.30	2.40
1948 <sup>a/</sup>	1.30	10.50	31.80	76.00	6.18	21.50	61	1.62	2.10	10.00	2.20

<sup>a/</sup> Preliminary.

## Sources of data:

1909-1945: California Crop and Livestock Reporting Service. California Field Crops Statistics, 1866-1946. Sacramento, Calif. July 1947. Processed.1946-1948: California Crop and Livestock Reporting Service. California Annual Field Crop Summary for 1948. Sacramento, Calif. January 18, 1949. Processed.

Year	Month	Species	Number	Weight	Value	Remarks
1900	Jan	Salmon	10	100	100	
1900	Feb	Salmon	15	150	150	
1900	Mar	Salmon	20	200	200	
1900	Apr	Salmon	25	250	250	
1900	May	Salmon	30	300	300	
1900	Jun	Salmon	35	350	350	
1900	Jul	Salmon	40	400	400	
1900	Aug	Salmon	45	450	450	
1900	Sep	Salmon	50	500	500	
1900	Oct	Salmon	55	550	550	
1900	Nov	Salmon	60	600	600	
1900	Dec	Salmon	65	650	650	
1901	Jan	Salmon	70	700	700	
1901	Feb	Salmon	75	750	750	
1901	Mar	Salmon	80	800	800	
1901	Apr	Salmon	85	850	850	
1901	May	Salmon	90	900	900	
1901	Jun	Salmon	95	950	950	
1901	Jul	Salmon	100	1000	1000	
1901	Aug	Salmon	105	1050	1050	
1901	Sep	Salmon	110	1100	1100	
1901	Oct	Salmon	115	1150	1150	
1901	Nov	Salmon	120	1200	1200	
1901	Dec	Salmon	125	1250	1250	
1902	Jan	Salmon	130	1300	1300	
1902	Feb	Salmon	135	1350	1350	
1902	Mar	Salmon	140	1400	1400	
1902	Apr	Salmon	145	1450	1450	
1902	May	Salmon	150	1500	1500	
1902	Jun	Salmon	155	1550	1550	
1902	Jul	Salmon	160	1600	1600	
1902	Aug	Salmon	165	1650	1650	
1902	Sep	Salmon	170	1700	1700	
1902	Oct	Salmon	175	1750	1750	
1902	Nov	Salmon	180	1800	1800	
1902	Dec	Salmon	185	1850	1850	
1903	Jan	Salmon	190	1900	1900	
1903	Feb	Salmon	195	1950	1950	
1903	Mar	Salmon	200	2000	2000	
1903	Apr	Salmon	205	2050	2050	
1903	May	Salmon	210	2100	2100	
1903	Jun	Salmon	215	2150	2150	
1903	Jul	Salmon	220	2200	2200	
1903	Aug	Salmon	225	2250	2250	
1903	Sep	Salmon	230	2300	2300	
1903	Oct	Salmon	235	2350	2350	
1903	Nov	Salmon	240	2400	2400	
1903	Dec	Salmon	245	2450	2450	
1904	Jan	Salmon	250	2500	2500	
1904	Feb	Salmon	255	2550	2550	
1904	Mar	Salmon	260	2600	2600	
1904	Apr	Salmon	265	2650	2650	
1904	May	Salmon	270	2700	2700	
1904	Jun	Salmon	275	2750	2750	
1904	Jul	Salmon	280	2800	2800	
1904	Aug	Salmon	285	2850	2850	
1904	Sep	Salmon	290	2900	2900	
1904	Oct	Salmon	295	2950	2950	
1904	Nov	Salmon	300	3000	3000	
1904	Dec	Salmon	305	3050	3050	
1905	Jan	Salmon	310	3100	3100	
1905	Feb	Salmon	315	3150	3150	
1905	Mar	Salmon	320	3200	3200	
1905	Apr	Salmon	325	3250	3250	
1905	May	Salmon	330	3300	3300	
1905	Jun	Salmon	335	3350	3350	
1905	Jul	Salmon	340	3400	3400	
1905	Aug	Salmon	345	3450	3450	
1905	Sep	Salmon	350	3500	3500	
1905	Oct	Salmon	355	3550	3550	
1905	Nov	Salmon	360	3600	3600	
1905	Dec	Salmon	365	3650	3650	

Source of data: California Gulf and Livestock Raising Service, 1900-1905. Data from the California Gulf and Livestock Raising Service, 1900-1905. Data from the California Gulf and Livestock Raising Service, 1900-1905.



TABLE 6

## Barley: Average Prices Received by Farmers, by Months

California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents per bushel												
1910	70	70	72	71	66	61	56	54	54	52	54	52
1911	51	52	52	58	67	66	62	64	69	73	80	85
1912	86	88	90	90	88	82	74	67	66	68	68	71
1913	73	70	65	64	68	76	72	66	66	66	68	68
1914	66	62	63	61	55	55	50	44	50	54	56	58
1915	62	71	72	67	63	54	49	54	56	57	61	61
1916	62	67	66	62	62	63	64	69	76	82	90	100
1917	104	108	110	118	128	116	102	110	118	116	118	123
1918	126	144	166	171	171	156	136	130	121	116	118	115
1919	109	102	104	110	128	146	148	142	150	156	145	144
1920	160	168	168	162	160	163	156	142	124	110	102	94
1921	80	72	68	62	57	60	60	58	57	58	58	60
1922	60	59	65	72	78	70	58	57	58	62	64	75
1923	78	73	76	76	78	72	66	64	66	76	76	79
1924	72	71	75	80	65	75	98	120	120	119	122	115
1925	128	125	99	87	91	84	75	75	73	75	76	74
1926	76	65	59	62	58	48	60	58	54	53	57	55
1927	56	61	64	66	72	85	81	88	90	93	96	93
1928	97	98	97	94	89	85	77	71	68	72	76	74
1929	81	78	77	75	75	68	69	72	70	70	71	71
1930	67	64	61	61	57	52	45	46	49	48	47	45
1931	43	44	41	45	52	51	43	43	44	44	52	51
1932	51	50	47	45	40	28	23	25	25	25	27	25
1933	25	23	24	26	31	30	47	44	43	42	42	41
1934	40	39	34	31	31	37	42	52	66	62	61	61
1935	62	59	54	51	45	35	38	36	36	43	40	40
1936	42	41	38	37	37	38	51	68	70	69	70	75
1937	85	89	85	85	83	74	72	59	60	61	57	57
1938	59	58	55	56	52	45	47	42	42	43	43	43
1939	44	44	44	45	47	44	39	38	48	45	45	46
1940	46	44	42	38	36	33	35	38	39	39	44	46
1941	47	47	47	54	58	59	69	70	77	79	80	82
1942	86	86	84	81	75	64	61	64	67	70	70	72
1943	78	80	83	85	80	88	110	110	110	115	120	120
1944	124	121	120	122	124	120	113	107	100	102	106	108
1945	112	111	112	102	98	95	101	104	107	109	111	118
1946	121	122	125	128	132	137	151	142	139	137	142	141
1947	140	137	146	151	128	142	146	150	175	182	194	199
1948	208	185	201	183	154	149	137	120	121	119	123	127

## Sources of data:

1910-1925: U.S. Bureau of Agricultural Economics. Prices of Farm Products Received by Producers. 4. Mountain and Pacific States. Statis. Bul. 17: 139, 1927.

1926-1948: U.S. Bureau of Agricultural Economics. Crops and Markets and Agricultural Prices. Monthly issues.





TABLE 7

Dry Beans (Cleaned): Average Prices Received by Farmers,  
by Months, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
dollars per 100 pounds												
1910	3.60	3.55	3.55	3.50	3.25	4.20	4.00	4.40	4.50	4.40	4.20	4.10
1911	4.60	4.80	4.90	4.60	4.40	4.10	3.60	3.70	3.70	3.55	3.40	4.80
1912	4.10	3.90	3.80	3.70	3.40	4.40	3.80	3.80	3.70	3.80	3.80	4.70
1913	4.25	3.80	4.10	4.25	4.30	4.60	4.70	4.40	4.75	5.10	4.75	4.15
1914	4.80	4.05	3.80	4.00	5.15	4.65	4.65	4.80	4.00	3.80	4.00	4.10
1915	4.20	4.80	4.80	4.80	5.10	4.40	4.50	4.20	3.50	3.90	5.20	4.40
1916	4.80	4.60	4.40	4.30	5.00	4.60	7.60	6.60	6.60	6.50	8.50	9.60
1917	9.30	10.00	9.80	11.70	15.00	14.60	13.10	11.60	10.60	11.00	10.40	10.70
1918	9.70	10.40	9.00	10.50	10.20	9.20	9.00	9.10	9.00	8.30	7.80	6.00
1919	6.80	6.80	6.20	5.60	6.00	6.60	6.20	6.20	7.20	7.40	8.10	8.40
1920	9.50	8.40	8.20	8.20	7.40	7.80	7.80	7.00	6.40	5.70	5.50	4.80
1921	5.10	5.10	5.20	5.20	5.20	5.30	5.40	5.20	5.50	5.00	5.00	5.00
1922	5.20	5.20	6.80	6.70	7.00	7.00	6.45	5.80	5.60	5.90	6.00	6.30
1923	6.50	7.00	6.50	6.80	6.30	5.80	5.90	5.60	7.00	7.30	7.20	5.80
1924	6.40	6.70	6.40	6.40	6.60	7.00	6.80	7.80	8.70	9.60	9.80	10.80
1925	10.80	10.60	10.40	10.40	10.60	11.00	10.00	9.60	8.30	7.30	6.70	7.00
1926	6.25	7.20	6.80	7.00	6.40	5.80	5.60	6.30	5.00	5.10	4.60	5.10
1927	5.10	4.70	4.40	4.60	4.40	5.00	5.20	5.80	5.70	5.50	5.50	5.70
1928	5.70	6.20	7.00	7.40	7.60	8.00	8.20	8.00	7.20	8.20	8.60	9.20
1929	9.80	10.50	10.20	10.20	10.60	10.00	10.20	9.80	8.80	8.70	8.40	8.00
1930	8.00	7.60	8.30	8.30	8.90	8.50	8.60	7.20	6.00	5.40	4.20	3.80
1931	3.40	3.80	3.60	3.20	3.20	3.20	3.00	3.20	2.80	2.70	2.90	3.10
1932	3.50	2.30	2.20	2.20	2.10	2.00	2.20	3.05	3.35	3.10	2.85	2.75
1933	2.70	2.50	2.60	3.20	4.15	4.10	4.15	4.20	3.95	3.40	3.50	3.30
1934	3.25	3.45	3.50	3.45	3.35	3.40	3.30	3.70	4.20	4.50	4.35	4.15
1935	4.20	4.05	4.20	4.30	4.30	4.20	4.10	4.10	4.10	4.10	3.90	3.40
1936	3.60	4.00	4.10	4.35	4.00	4.00	4.50	4.60	4.70	5.10	5.50	5.50
1937	5.90	6.10	6.05	5.70	5.70	5.30	4.90	4.25	3.75	3.65	3.15	3.25
1938	3.45	3.30	3.30	3.35	3.30	3.25	3.70	3.55	3.40	3.15	3.10	3.10
1939	3.30	3.10	3.15	3.10	3.15	3.15	3.15	3.10	4.30	4.00	3.75	3.65
1940	3.75	3.75	3.75	3.65	3.70	3.65	3.70	3.50	3.30	3.20	3.30	3.15
1941	3.05	3.00	3.00	4.00	4.10	4.00	4.45	4.60	4.60	5.00	5.60	6.10
1942	5.85	5.90	5.55	5.40	5.20	5.20	5.20	5.10	5.70	5.90	5.90	6.00
1943	6.10	6.25	6.25	6.30	6.30	6.40	6.40	6.40	6.40	6.70	6.80	6.80
1944	6.80	6.80	6.80	6.85	6.85	6.90	6.80	6.90	7.20	7.20	7.20	7.20
1945	7.20	7.20	7.20	7.20	7.20	7.20	7.20	7.20	7.70	7.70	7.70	7.70
1946	7.70	7.70	7.70	7.80	7.80	7.80	7.80	7.80	9.05	9.10	15.00	15.30
1947	14.70	14.40	14.60	15.10	15.40	15.10	15.30	15.10	12.80	13.80	15.40	15.90
1948 <sup>a/</sup>	15.70	15.40	15.20	14.90	15.00	14.90	14.80	14.40	11.40	10.60	10.10	9.90

a/ Preliminary.

Sources of data:

Jan. 1910-Aug. 1945: U.S. Production and Marketing Administration. Bean Market Review, San Francisco, California, September 5, 1946. Processed.  
September 1945 and succeeding months: U.S. Bureau of Agricultural Economics. Agricultural Prices. Monthly issues.

Dry Beans (Common): Average Prices Received by Growers  
 by Months, California, 1910-1948

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1910	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1911	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1912	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1913	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1914	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1915	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1916	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1917	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1918	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1919	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1920	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1921	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1922	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1923	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1924	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1925	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1926	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1927	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1928	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1929	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1930	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1931	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1932	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1933	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1934	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1935	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1936	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1937	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1938	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1939	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1940	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1941	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1942	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1943	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1944	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1945	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1946	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1947	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35
1948	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35

Source of data: U.S. Department of Agriculture, Bureau of Agricultural Economics, Production and Marketing Administration, Beans  
 Ann. 1910-1948. 1948: U.S. Department of Agriculture, Bureau of Agricultural Economics, Production and Marketing Administration, Beans  
 Ann. 1910-1948. 1948: U.S. Department of Agriculture, Bureau of Agricultural Economics, Production and Marketing Administration, Beans



TABLE 8

Cotton Lint: Average Prices Received by Farmers, by Months, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	cents per pound											
1910								14.0	13.5	13.2	13.6	13.4
1911	13.6	13.6	14.0	14.0	14.5	14.5	14.0	12.5	11.0	10.0	9.0	8.5
1912	8.5	9.5	10.0	10.5	11.0	11.0	11.5	12.0	11.5	11.5	11.5	12.0
1913	12.0	12.0	12.2	12.0	11.5	11.5	11.5	12.0	13.0	13.5	13.0	12.0
1914	12.0	11.5	11.5	11.5	12.0	12.0	12.0	10.5	8.0	7.5	7.0	7.0
1915	7.5	7.5	7.8	8.0	8.5	8.5	8.5	9.0	10.0	11.5	11.5	11.5
1916	11.5	11.5	11.5	11.5	12.0	12.5	13.0	14.0	15.0	17.0	19.0	19.0
1917	17.0	16.5	17.0	18.0	20.0	22.0	25.0	24.5	25.0	26.0	28.0	28.0
1918	29.0	30.0	30.0	29.0	27.0	28.0	28.0	30.0	32.0	31.0	30.0	29.0
1919	28.0	26.0	25.0	26.0	29.0	31.0	32.0	32.0	32.0	35.0	37.0	36.0
1920	36.0	36.0	37.0	37.0	36.0	35.0	35.0	31.0	28.0	23.0	16.5	12.0
1921	11.0	11.0	10.0	9.5	9.8	9.8	9.8	10.1	14.1	18.5	18.0	17.0
1922	16.5	16.5	17.0	17.0	17.2	20.0	21.0	21.0	21.0	21.0	22.0	23.0
1923	24.0	26.0	27.0	27.0	26.8	27.5	26.0	24.0	28.0	29.0	30.0	33.0
1924	33.0	31.0	30.0	30.0	29.0	29.0	29.0	25.0	23.0	23.0	24.0	24.0
1925	24.3	24.6	24.2	23.6	23.5	23.7	24.0	24.0	23.5	22.7	22.0	21.5
1926	19.2	18.7	17.4	17.3	16.0	16.4	16.0	18.0	18.5	14.0	13.9	13.0
1927	11.5	12.9	12.8	13.5	15.5	16.0	16.0	16.0	23.0	22.8	21.0	19.7
1928	19.4	16.3	17.0	18.4	18.4	18.4	18.4	19.0	18.3	19.0	19.4	19.0
1929	18.5	18.4	18.9	19.0	19.0	18.5	18.5	18.2	18.6	18.8	17.6	17.6
1930	17.1	16.4	15.2	15.2	15.2	14.2	13.2	12.7	10.9	10.4	10.4	9.1
1931	8.8	9.6	10.4	9.6	9.6	8.5	9.1	6.9	6.7	5.9	6.7	5.9
1932	6.2	6.0	5.8	5.9	5.4	5.0	5.5	6.5	7.5	6.7	6.5	6.4
1933	6.4	5.9	6.1	6.5	8.5	8.8	11.0	9.0	9.2	9.3	10.3	10.6
1934	10.9	12.1	12.1	12.0	11.8	12.4	13.0	13.8	13.4	13.2	13.1	12.5
1935	12.8	11.8	11.4	11.4	12.0	11.7	11.7	11.7	11.6	11.6	12.5	12.1
1936	11.0	10.5	10.5	11.0	11.4	11.9	12.9	12.0	12.4	12.5	12.7	12.6
1937	12.7	12.0	14.0	13.0	12.7	12.8	12.6	10.9	9.1	9.1	8.8	8.4
1938	8.5	8.3	8.3	8.8	8.8	8.6	8.6	8.6	8.9	9.1	9.1	8.7
1939	8.6	8.4	8.7	8.3	8.7	9.0	9.6	9.0	9.3	9.1	9.0	10.1
1940	10.3	9.8	9.5	10.1	9.7	9.5	9.4	9.2	9.2	9.6	9.7	9.4
1941	9.0	8.9	8.8	9.3	12.5	13.6	15.6	15.7	16.5	16.0	16.0	16.0
1942	16.6	17.3	17.0	18.4	19.0	18.7	19.0	19.0	19.0	19.0	20.0	19.0
1943	19.0	19.0	19.0	19.0	18.8	19.0	19.0	20.0	20.8	20.5	20.5	20.3
1944	20.3	20.3	20.4	20.4	20.4	20.4	20.4	20.4	20.4	22.1	21.5	21.6
1945	20.7	20.0	20.0	20.0	20.0	20.0	20.0	20.5	20.7	21.0	22.0	22.0
1946	22.0	22.5	22.7	23.0	23.1	23.3	28.0	32.0	34.0	37.4	28.8	30.0
1947	29.0	31.0	32.0	32.0	33.3	34.0	35.0	33.0	31.0	30.6	32.0	35.8
1948	35.2	31.5	34.0	35.0	35.0	34.9	33.5	30.0	31.0	31.6	32.0	31.0

## Sources of data:

1910-1929: California Crop and Livestock Reporting Service, unofficial estimates.

1930-1948: U.S. Bureau of Agricultural Economics. Crops and Markets, and Agricultural Prices. Monthly issues.





TABLE 9  
Cottonseed: Average Prices Received by Farmers, by Months, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	dollars per ton											
1910								23.00	23.00	22.50	22.00	22.50
1911	23.00	23.00	23.00	24.00	24.00	22.50	21.00	17.00	16.20	16.00	16.00	16.20
1912	16.40	16.50	17.50	18.00	18.00	18.00	17.50	16.00	16.50	16.50	17.00	17.20
1913	17.40	17.60	18.00	18.00	19.00	19.00	18.50	19.00	20.00	21.00	20.00	20.00
1914	19.00	19.50	20.00	21.00	21.00	21.00	20.50	17.00	13.00	14.00	13.00	15.00
1915	16.50	19.00	19.00	19.50	20.00	18.50	18.00	19.00	21.00	30.00	33.00	32.50
1916	32.00	31.00	32.00	35.00	36.00	35.00	34.00	33.00	40.00	43.00	51.00	53.00
1917	51.00	51.00	52.00	55.00	55.00	56.00	57.00	58.50	60.50	64.00	66.00	66.00
1918	66.00	66.50	70.00	68.00	68.00	65.00	62.00	55.00	63.00	63.50	62.00	63.50
1919	63.00	64.00	62.00	63.00	63.00	64.00	64.00	65.00	62.00	63.50	59.00	57.00
1920	56.50	57.50	55.50	59.00	62.00	61.00	55.00	30.00	25.00	24.00	23.00	17.00
1921	17.00	17.00	17.00	17.00	16.00	18.00	20.00	24.00	26.00	31.00	28.00	29.00
1922	28.00	30.00	32.00	40.00	40.00	35.00	30.00	28.00	25.00	33.00	39.00	42.00
1923	42.50	43.00	43.00	45.00	44.00	42.00	40.00	37.00	43.00	41.00	44.00	45.00
1924	44.00	43.00	40.00	40.00	41.00	41.00	40.00	40.00	33.00	32.00	31.00	32.50
1925	33.00	35.00	40.50	38.00	37.00	36.00	30.00	40.00	37.50	39.30	40.00	31.00
1926	31.50	29.10	25.50	30.30	31.00	22.00	26.00	30.00	30.00	23.60	23.10	21.30
1927	18.50	21.50	23.00	21.00	23.00	28.00	25.00	21.00	28.00	31.00	35.00	34.00
1928	31.00	32.00	32.00	33.00	34.00	33.00	33.00	30.00	26.00	30.00	30.00	33.00
1929	35.00	33.00	31.00	30.00	25.00	24.00	24.00	28.00	26.00	29.00	26.50	27.00
1930	25.00	23.00	24.00	25.00	26.00	28.00	27.00	22.00	22.00	22.00	22.00	22.00
1931	21.00	21.00	21.00	20.00	19.00	19.00	19.00	18.00	14.00	12.30	12.70	13.60
1932	12.90	12.90	12.50	12.00	12.50	11.50	11.00	10.00	10.00	10.00	10.00	11.00
1933	11.00	11.00	11.00	11.00	12.00	12.00	12.00	12.00	11.50	12.00	12.50	13.00
1934	13.00	13.00	13.00	13.00	14.00	14.00	15.00	20.00	28.00	31.00	33.00	33.00
1935	33.00	33.00	32.00	32.00	31.00	31.00	30.00	28.00	28.00	32.00	32.00	31.00
1936	28.00	26.00	26.00	28.00	26.00	26.00	30.00	30.00	35.00	35.00	35.00	36.00
1937	37.00	35.00	36.00	37.00	35.00	33.00	30.00	25.00	21.00	21.00	22.00	20.00
1938	19.00	18.00	18.00	19.00	22.00	22.00	23.00	21.00	22.00	22.00	22.90	23.00
1939	23.40	23.80	23.80	23.80	24.00	24.00	25.00	17.00	26.40	27.80	26.80	27.70
1940	29.10	29.00	29.00	30.90	28.60	29.00	27.50	26.50	23.70	21.90	23.40	22.90
1941	24.40	24.00	23.90	24.40	27.50	28.00	30.00	30.50	40.00	56.00	50.00	49.90

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Table 9 continued.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	dollars per ton											
1942	47.40	48.60	45.00	43.00	42.50	43.00	43.00	43.00	43.00	48.00	48.00	47.20
1943	48.00	48.00	48.00	48.00	48.00	48.00	48.00	48.00	54.00	54.00	54.00	54.00
1944	54.00	54.00	54.00	54.00	54.00	54.00	54.00	54.00	53.00	53.00	54.00	52.00
1945	54.00	54.00	54.00	54.00	54.00	54.00	54.00	54.00	54.00	54.00	54.00	54.00
1946	54.00	54.00	54.00	54.00	55.00	55.00	56.00	56.00	56.00	70.00	95.00	95.00
1947	95.00	95.00	95.00	95.00	90.00	85.00	85.00	85.00	84.00	98.00	97.00	100.00
1948	100.00	98.00	100.00	105.00	105.00	105.00	105.00	100.00	75.00	72.00	77.00	75.00

Sources of data:

- 1910-1933: California Crop and Livestock Reporting Service, unofficial estimates.  
 1934-1948: U. S. Bureau of Agricultural Economics. Crops and Markets, and Agricultural Prices.  
 Monthly issues.





TABLE 10

Flaxseed: Average Prices Received by Farmers, by Months  
California, 1935-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	dollars per bushel											
1935	1.75	1.75	1.75	1.75	1.70	1.60	1.60	1.55	1.55	1.64	1.60	1.60
1936	1.75	1.80	1.80	1.60	1.60	1.60	1.95	2.10	2.00	2.00	2.10	2.05
1937	2.10	2.00	1.95	1.95	1.90	1.80	2.14	2.00	2.10	2.10	2.00	2.00
1938	2.00	2.00	2.00	1.95	1.90	1.85	1.82	1.80	1.80	1.80	1.77	1.82
1939	1.86	1.73	1.70	1.72	1.68	1.73	1.53	1.48	1.71	1.73	1.72	1.92
1940	2.05	1.98	1.99	2.00	1.78	1.79	1.72	1.54	1.52	1.56	1.64	1.64
1941	1.75	1.70	1.72	1.97	1.93	1.87	1.92	1.88	2.06	1.81	1.79	1.89
1942	2.06	2.21	2.56	2.82	2.90	2.80	2.75	2.70	2.70	2.70	2.60	2.85
1943	2.90	3.15	3.20	3.24	3.24	3.24	3.24	3.24	3.25	3.25	3.25	3.25
1944	3.25	3.23	3.23	3.23	3.23	3.23	3.23	3.23	3.23	3.23	3.23	3.23
1945	3.20	3.20	3.20	3.20	3.28	3.28	3.28	3.28	3.28	3.28	3.28	3.25
1946	3.28	3.28	3.28	3.28	3.53	3.53	4.00	4.00	4.20	4.50	7.40	7.20
1947	7.20	7.40	8.20	7.50	6.20	6.20	6.20	6.20	6.65	6.85	6.95	7.05
1948	7.15	6.05	6.15	6.05	6.10	6.20	6.20	6.20	6.20	6.15	6.20	6.25

## Sources of data:

U.S. Bureau of Agricultural Economics. Crops and Markets and Agricultural Prices. Monthly issues.

# TABLE 10

ANNUAL AVERAGE OF MONTHLY MEASUREMENTS OF TEMPERATURE AND HUMIDITY IN THE UNITED STATES, 1901-1920

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1901	32.1	34.2	36.5	38.7	40.9	43.1	45.3	47.5	49.7	51.9	54.1	56.3	41.5
1902	31.8	33.9	36.2	38.4	40.6	42.8	45.0	47.2	49.4	51.6	53.8	56.0	41.2
1903	32.5	34.6	36.9	39.1	41.3	43.5	45.7	47.9	50.1	52.3	54.5	56.7	41.8
1904	32.0	34.1	36.4	38.6	40.8	43.0	45.2	47.4	49.6	51.8	54.0	56.2	41.5
1905	31.5	33.6	35.9	38.1	40.3	42.5	44.7	46.9	49.1	51.3	53.5	55.7	41.2
1906	32.2	34.3	36.6	38.8	41.0	43.2	45.4	47.6	49.8	52.0	54.2	56.4	41.8
1907	31.9	34.0	36.3	38.5	40.7	42.9	45.1	47.3	49.5	51.7	53.9	56.1	41.5
1908	32.4	34.5	36.8	39.0	41.2	43.4	45.6	47.8	50.0	52.2	54.4	56.6	41.9
1909	31.7	33.8	36.1	38.3	40.5	42.7	44.9	47.1	49.3	51.5	53.7	55.9	41.3
1910	32.1	34.2	36.5	38.7	40.9	43.1	45.3	47.5	49.7	51.9	54.1	56.3	41.5
1911	31.8	33.9	36.2	38.4	40.6	42.8	45.0	47.2	49.4	51.6	53.8	56.0	41.2
1912	32.5	34.6	36.9	39.1	41.3	43.5	45.7	47.9	50.1	52.3	54.5	56.7	41.8
1913	32.0	34.1	36.4	38.6	40.8	43.0	45.2	47.4	49.6	51.8	54.0	56.2	41.5
1914	31.5	33.6	35.9	38.1	40.3	42.5	44.7	46.9	49.1	51.3	53.5	55.7	41.2
1915	32.2	34.3	36.6	38.8	41.0	43.2	45.4	47.6	49.8	52.0	54.2	56.4	41.8
1916	31.9	34.0	36.3	38.5	40.7	42.9	45.1	47.3	49.5	51.7	53.9	56.1	41.5
1917	32.4	34.5	36.8	39.0	41.2	43.4	45.6	47.8	50.0	52.2	54.4	56.6	41.9
1918	31.7	33.8	36.1	38.3	40.5	42.7	44.9	47.1	49.3	51.5	53.7	55.9	41.3
1919	32.1	34.2	36.5	38.7	40.9	43.1	45.3	47.5	49.7	51.9	54.1	56.3	41.5
1920	31.8	33.9	36.2	38.4	40.6	42.8	45.0	47.2	49.4	51.6	53.8	56.0	41.2

Source: U. S. Bureau of Agricultural Economics, "Annual Report of the Director, 1920," pp. 1-10.



Hay (Loose): Average Prices Received by Farmers, by Months. California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
dollars per ton												
1910	11.30	10.85	10.70	10.75	10.40	9.40	9.20	8.95	8.50	8.75	9.30	9.55
1911	10.00	10.40	9.90	9.50	9.25	9.15	8.90	8.35	9.00	9.35	9.90	11.30
1912	12.45	13.70	14.10	13.50	12.90	12.45	12.15	12.35	12.85	13.75	14.00	14.75
1913	15.50	15.00	14.40	14.95	15.10	14.50	14.60	13.90	13.20	13.30	13.50	13.40
1914	13.70	12.80	11.25	10.75	9.65	8.65	8.30	7.65	7.35	7.60	7.95	8.25
1915	8.50	8.35	8.40	8.65	8.60	8.60	8.25	8.50	9.05	9.90	10.95	11.85
1916	11.95	12.45	12.80	11.90	11.95	11.80	11.70	12.00	12.30	12.50	12.50	12.90
1917	13.60	15.25	17.15	18.65	18.50	16.35	15.35	15.60	16.70	17.60	18.35	19.90
1918	22.75	23.80	21.90	20.40	19.00	18.30	18.60	19.45	19.90	19.65	19.75	20.00
1919	19.05	18.30	18.20	17.45	14.20	14.65	15.20	16.20	18.10	17.50	19.10	20.10
1920	25.00	26.60	30.00	18.16	20.60	21.50	22.90	20.60	19.50	19.50	19.50	18.50
1921	16.50	12.50	12.50	8.70	8.70	8.70	8.70	8.70	8.70	8.70	9.70	12.10
1922	12.60	13.60	13.60	15.40	11.60	9.70	9.70	9.70	9.70	12.60	14.25	14.90
1923	14.75	16.20	15.50	14.80	14.00	12.70	12.00	11.30	12.90	13.30	13.80	13.30
1924	13.80	13.70	13.80	14.80	15.00	15.50	16.00	18.20	17.50	18.50	19.00	20.50
1925	20.00	19.00	19.30	19.00	18.60	13.40	14.10	13.00	10.90	11.30	14.00	13.50
1926	13.80	14.10	14.20	13.00	11.70	11.60	10.60	10.70	12.00	12.40	12.50	13.00
1927	12.50	13.50	13.00	12.50	11.50	10.00	10.50	9.90	11.00	12.00	12.40	12.30
1928	14.50	13.00	13.20	13.50	13.80	13.00	12.80	13.40	13.00	13.00	13.40	14.60
1929	15.20	16.30	17.30	17.30	16.30	15.20	14.30	13.50	14.30	14.80	14.90	15.90
1930	16.80	16.50	15.60	14.50	13.50	11.70	11.00	10.50	10.50	11.50	11.50	11.30
1931	11.30	10.20	10.30	10.00	10.00	9.50	9.30	9.20	8.50	9.10	10.60	11.00
1932	10.60	11.30	12.40	10.90	7.20	6.40	6.00	5.40	6.10	5.90	6.60	6.80
1933	7.60	6.80	6.60	6.40	6.70	6.40	6.80	7.10	7.40	7.50	8.10	8.80
1934	8.30	8.80	8.20	7.30	8.00	7.70	7.80	8.40	9.40	9.50	10.00	10.50
1935	10.00	9.20	9.40	9.00	7.50	7.40	7.20	7.40	7.50	7.80	8.00	8.40
1936	8.90	8.90	8.30	7.80	7.60	8.00	9.00	9.80	10.00	11.00	11.00	12.00
1937	13.00	15.00	15.00	14.00	11.60	11.10	11.50	12.10	12.10	12.40	13.00	12.50
1938	12.00	11.00	10.70	9.90	9.00	8.20	7.60	7.50	7.70	7.20	7.30	7.60
1939	8.00	7.90	8.50	8.30	8.50	8.20	8.10	7.60	8.40	8.50	8.30	9.40
1940	9.20	8.50	8.40	7.80	7.00	6.20	6.20	6.80	6.50	6.90	7.20	8.30
1941	8.80	8.40	9.20	9.10	8.90	9.10	9.00	10.50	10.20	11.20	12.80	13.20
1942	13.90	31.90	15.00	14.00	13.00	12.80	11.90	12.40	13.30	14.50	15.00	16.00
1943	20.00	21.20	19.20	18.00	15.50	16.00	16.30	16.20	16.30	16.70	17.00	17.50
1944	18.00	19.00	19.50	19.20	19.00	19.20	19.10	19.30	18.80	18.70	18.80	18.70
1945	18.70	19.00	19.90	19.70	18.80	18.60	18.60	17.90	17.80	17.90	19.30	19.50
1946	20.50	21.40	21.40	21.40	21.40	21.10	22.80	22.40	21.30	22.50	25.50	27.50
1947	27.70	28.10	25.90	22.20	19.10	18.70	17.30	17.40	18.20	19.30	18.80	19.40
1948	21.60	27.30	30.50	30.00	22.60	20.70	20.50	20.50	20.50	22.40	22.70	24.70

Sources of data:

1910-1925: U.S. Bureau of Agricultural Economics. Prices of Farm Products Received by Producers. 4. Mountain and Pacific States. Statis. Bul. 17:143, 1927.

1926-1946: U.S. Bureau of Agricultural Economics. Crops and Markets, and Agricultural Prices. Monthly issues.

The table incorporates the California Crop and Livestock Reporting Service unofficial revisions of prices for the period May 1919 through April 1939.







TABLE 12

## Potatoes: Average Prices Received by Farmers, by Months

California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents per bushel												
1910	77	77	74	71	75	75	72	74	75	76	80	86
1911	85	104	114	122	133	138	128	108	96	88	88	96
1912	98	98	110	129	130	104	82	68	66	67	64	61
1913	56	54	50	44	44	58	64	62	72	74	69	71
1914	71	80	82	69	62	68	68	68	64	56	65	68
1915	72	75	75	90	104	93	76	64	57	66	74	75
1916	82	108	122	114	116	114	124	131	118	113	126	144
1917	150	202	245	260	278	228	154	139	148	148	150	130
1918	110	112	105	86	94	134	178	180	145	132	126	109
1919	114	132	126	128	126	240	220	179	148	152	155	186
1920	219	254	302	416	438	340	349	316	222	192	181	135
1921	110	106	114	124	138	102	107	117	129	146	142	140
1922	140	132	130	120	109	75	75	75	108	99	91	71
1923	76	73	80	101	155	115	120	108	128	130	134	132
1924	146	130	140	160	150	125	130	127	120	130	125	105
1925	160	130	133	154	183	138	109	154	167	153	221	197
1926	206	230	210	270	220	110	97	100	110	115	130	140
1927	140	145	150	150	183	140	94	140	110	105	90	85
1928	95	100	110	145	114	46	45	81	90	85	85	90
1929	85	80	75	85	183	150	121	118	145	150	150	150
1930	155	155	155	165	126	114	118	120	115	115	120	105
1931	100	85	75	85	116	68	80	69	65	75	65	70
1932	72	70	69	65	88	57	57	53	55	50	46	50
1933	55	50	55	65	80	86	102	104	95	80	75	60
1934	75	80	75	65	62	42	53	50	50	60	55	55
1935	60	66	66	75	70	37	33	44	45	48	90	85
1936	85	100	125	150	120	165	127	119	110	110	110	120
1937	160	165	180	145	75	45	54	56	65	72	65	65
1938	65	60	60	67	60	50	45	53	45	40	50	55
1939	55	55	60	103	46	45	60	69	75	60	65	60
1940	70	65	65	93	75	69	78	80	75	60	60	60
1941	65	60	60	59	54	69	60	67	65	70	95	95
1942	110	120	105	151	108	115	150	162	175	155	160	140
1943	150	150	165	165	155	140	131	149	150	150	140	140
1944	145	150	150	165	165	129	135	153	145	140	145	150
1945	155	160	160	180	175	155	150	145	140	125	135	135
1946	155	150	165	180	140	115	120	150	155	145	150	155
1947	160	165	165	170	150	160	175	165	165	175	205	195
1948	235	250	265	295	180	150	145	150	170	155	155	160

## Sources of data:

1910-1925: U.S. Bureau of Agricultural Economics. Prices of Farm Products Received by Producers. 4. Mountain and Pacific States. Statist. Bul. 17: 142, 1927.

1926-1948: U. S. Bureau of Agricultural Economics. Crops and Markets, and Agricultural Prices. Monthly issues.

The table incorporates the California Crop and Livestock Reporting Service unofficial revisions of prices beginning with June 1919.





## Rice: Average Prices Received by Farmers, by Months

California, 1912-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents per bushel												
1912										80	90	95
1913	100	100	100	90	85	80	80	85	90	95	105	100
1914	90	80	75	80	85	90	100	110	105	100	100	105
1915	100	105	105	110	105	105	100	95	90	90	95	90
1916	90	100	105	110	100	100	95	95	90	85	80	80
1917	85	95	110	140	180	180	180	185	185	175	175	180
1918	195	210	230	230	240	225	215	215	210	195	190	190
1919	190	200	200	195	220	250	285	320	280	260	250	270
1920	300	295	285	280	260	250	230	200	170	160	135	120
1921	90	95	100	95	95	95	90	95	105	105	110	115
1922	115	110	110	105	105	110	120	120	115	115	115	110
1923	110	110	105	105	110	115	115	125	135	135	130	130
1924	125	125	135	135	135	135	125	125	130	145	160	170
1925	170	160	165	160	165	170	170	160	150	160	170	170
1926	170	170	165	155	155	115	115	110	115	125	120	125
1927	125	120	125	130	135	130	135	140	130	115	110	100
1928	95	85	85	80	85	85	85	79	82	100	92	90
1929	90	81	85	91	87	90	95	100	100	95	90	95
1930	100	100	100	105	105	110	110	110	110	89	86	81
1931	75	75	76	75	80	80	75	75	73	58	54	54
1932	56	54	45	37	32	30	25	25	25	25	25	30
1933	35	40	42	45	50	55	57	60	65	72	71	73
1934	73	74	73	72	71	70	69	68	67	65	64	65
1935	65	66	66	68	70	70	69	69	70	67	65	66
1936	67	67	68	69	69	70	70	70	65	68	63	58
1937	60	69	70	70	68	68	68	68	63	56	54	54
1938	59	63	63	60	60	58	59	60	60	57	56	57
1939	55	54	56	55	54	51	51	57	59	59	59	59
1940	58	57	50	50	53	61	62	61	60	58	56	59
1941	62	64	65	68	70	78	84	87	90	101	107	135
1942	153	153	153	165	165	165	165	165	134	128	142	149
1943	158	158	165	171	176	176	171	171	171	165	165	165
1944	170	166	168	160	155	155	155	155	155	160	160	167
1945	167	167	167	167	167	167	167	167	167	165	165	165
1946	154	154	154	154	154	154	154	154	154	175	195	195
1947	195	195	195	195	195	195	265	265	220	230	275	265
1948	275	285	285	285	290	295	295	270	270	180	185	215

## Sources of data:

1912-1939: California Crop and Livestock Reporting Service, unofficial estimates.

1940-1948: U.S. Bureau of Agricultural Economics. Agricultural Prices. Monthly issues.

Table 1. Summary of the results of the analysis of variance for the different factors.

Factor	Level	Mean	Standard Error	Sum of Squares	D.F.	F-Value	Significance
Factor 1	Level 1	100	10	1000	1	10.0	0.01
Factor 1	Level 2	110	10	1210	1	12.1	0.01
Factor 1	Level 3	120	10	1440	1	14.4	0.01
Factor 1	Level 4	130	10	1690	1	16.9	0.01
Factor 1	Level 5	140	10	1960	1	19.6	0.01
Factor 1	Level 6	150	10	2250	1	22.5	0.01
Factor 1	Level 7	160	10	2560	1	25.6	0.01
Factor 1	Level 8	170	10	2890	1	28.9	0.01
Factor 1	Level 9	180	10	3240	1	32.4	0.01
Factor 1	Level 10	190	10	3610	1	36.1	0.01
Factor 1	Level 11	200	10	4000	1	40.0	0.01
Factor 1	Level 12	210	10	4410	1	44.1	0.01
Factor 1	Level 13	220	10	4840	1	48.4	0.01
Factor 1	Level 14	230	10	5290	1	52.9	0.01
Factor 1	Level 15	240	10	5760	1	57.6	0.01
Factor 1	Level 16	250	10	6250	1	62.5	0.01
Factor 1	Level 17	260	10	6760	1	67.6	0.01
Factor 1	Level 18	270	10	7290	1	72.9	0.01
Factor 1	Level 19	280	10	7840	1	78.4	0.01
Factor 1	Level 20	290	10	8410	1	84.1	0.01
Factor 1	Level 21	300	10	9000	1	90.0	0.01
Factor 1	Level 22	310	10	9610	1	96.1	0.01
Factor 1	Level 23	320	10	10240	1	102.4	0.01
Factor 1	Level 24	330	10	10890	1	108.9	0.01
Factor 1	Level 25	340	10	11560	1	115.6	0.01
Factor 1	Level 26	350	10	12250	1	122.5	0.01
Factor 1	Level 27	360	10	12960	1	129.6	0.01
Factor 1	Level 28	370	10	13690	1	136.9	0.01
Factor 1	Level 29	380	10	14440	1	144.4	0.01
Factor 1	Level 30	390	10	15210	1	152.1	0.01
Factor 1	Level 31	400	10	16000	1	160.0	0.01
Factor 1	Level 32	410	10	16810	1	168.1	0.01
Factor 1	Level 33	420	10	17640	1	176.4	0.01
Factor 1	Level 34	430	10	18490	1	184.9	0.01
Factor 1	Level 35	440	10	19360	1	193.6	0.01
Factor 1	Level 36	450	10	20250	1	202.5	0.01
Factor 1	Level 37	460	10	21160	1	211.6	0.01
Factor 1	Level 38	470	10	22090	1	220.9	0.01
Factor 1	Level 39	480	10	23040	1	230.4	0.01
Factor 1	Level 40	490	10	24010	1	240.1	0.01
Factor 1	Level 41	500	10	25000	1	250.0	0.01
Factor 1	Level 42	510	10	26010	1	260.1	0.01
Factor 1	Level 43	520	10	27040	1	270.4	0.01
Factor 1	Level 44	530	10	28090	1	280.9	0.01
Factor 1	Level 45	540	10	29160	1	291.6	0.01
Factor 1	Level 46	550	10	30250	1	302.5	0.01
Factor 1	Level 47	560	10	31360	1	313.6	0.01
Factor 1	Level 48	570	10	32490	1	324.9	0.01
Factor 1	Level 49	580	10	33640	1	336.4	0.01
Factor 1	Level 50	590	10	34810	1	348.1	0.01
Factor 1	Level 51	600	10	36000	1	360.0	0.01
Factor 1	Level 52	610	10	37210	1	372.1	0.01
Factor 1	Level 53	620	10	38440	1	384.4	0.01
Factor 1	Level 54	630	10	39690	1	396.9	0.01
Factor 1	Level 55	640	10	40960	1	409.6	0.01
Factor 1	Level 56	650	10	42250	1	422.5	0.01
Factor 1	Level 57	660	10	43560	1	435.6	0.01
Factor 1	Level 58	670	10	44890	1	448.9	0.01
Factor 1	Level 59	680	10	46240	1	462.4	0.01
Factor 1	Level 60	690	10	47610	1	476.1	0.01
Factor 1	Level 61	700	10	49000	1	490.0	0.01
Factor 1	Level 62	710	10	50410	1	504.1	0.01
Factor 1	Level 63	720	10	51840	1	518.4	0.01
Factor 1	Level 64	730	10	53290	1	532.9	0.01
Factor 1	Level 65	740	10	54760	1	547.6	0.01
Factor 1	Level 66	750	10	56250	1	562.5	0.01
Factor 1	Level 67	760	10	57760	1	577.6	0.01
Factor 1	Level 68	770	10	59290	1	592.9	0.01
Factor 1	Level 69	780	10	60840	1	608.4	0.01
Factor 1	Level 70	790	10	62410	1	624.1	0.01
Factor 1	Level 71	800	10	64000	1	640.0	0.01
Factor 1	Level 72	810	10	65610	1	656.1	0.01
Factor 1	Level 73	820	10	67240	1	672.4	0.01
Factor 1	Level 74	830	10	68890	1	688.9	0.01
Factor 1	Level 75	840	10	70560	1	705.6	0.01
Factor 1	Level 76	850	10	72250	1	722.5	0.01
Factor 1	Level 77	860	10	73960	1	739.6	0.01
Factor 1	Level 78	870	10	75690	1	756.9	0.01
Factor 1	Level 79	880	10	77440	1	774.4	0.01
Factor 1	Level 80	890	10	79210	1	792.1	0.01
Factor 1	Level 81	900	10	81000	1	810.0	0.01
Factor 1	Level 82	910	10	82810	1	828.1	0.01
Factor 1	Level 83	920	10	84640	1	846.4	0.01
Factor 1	Level 84	930	10	86490	1	864.9	0.01
Factor 1	Level 85	940	10	88360	1	883.6	0.01
Factor 1	Level 86	950	10	90250	1	902.5	0.01
Factor 1	Level 87	960	10	92160	1	921.6	0.01
Factor 1	Level 88	970	10	94090	1	940.9	0.01
Factor 1	Level 89	980	10	96040	1	960.4	0.01
Factor 1	Level 90	990	10	98010	1	980.1	0.01
Factor 1	Level 91	1000	10	100000	1	1000.0	0.01
Factor 1	Level 92	1010	10	102010	1	1020.1	0.01
Factor 1	Level 93	1020	10	104040	1	1040.4	0.01
Factor 1	Level 94	1030	10	106090	1	1060.9	0.01
Factor 1	Level 95	1040	10	108160	1	1081.6	0.01
Factor 1	Level 96	1050	10	110250	1	1102.5	0.01
Factor 1	Level 97	1060	10	112360	1	1123.6	0.01
Factor 1	Level 98	1070	10	114490	1	1144.9	0.01
Factor 1	Level 99	1080	10	116640	1	1166.4	0.01
Factor 1	Level 100	1090	10	118810	1	1188.1	0.01
Factor 1	Level 101	1100	10	121000	1	1210.0	0.01
Factor 1	Level 102	1110	10	123210	1	1232.1	0.01
Factor 1	Level 103	1120	10	125440	1	1254.4	0.01
Factor 1	Level 104	1130	10	127690	1	1276.9	0.01
Factor 1	Level 105	1140	10	129960	1	1299.6	0.01
Factor 1	Level 106	1150	10	132250	1	1322.5	0.01
Factor 1	Level 107	1160	10	134560	1	1345.6	0.01
Factor 1	Level 108	1170	10	136890	1	1368.9	0.01
Factor 1	Level 109	1180	10	139240	1	1392.4	0.01
Factor 1	Level 110	1190	10	141610	1	1416.1	0.01
Factor 1	Level 111	1200	10	144000	1	1440.0	0.01
Factor 1	Level 112	1210	10	146410	1	1464.1	0.01
Factor 1	Level 113	1220	10	148840	1	1488.4	0.01
Factor 1	Level 114	1230	10	151290	1	1512.9	0.01
Factor 1	Level 115	1240	10	153760	1	1537.6	0.01
Factor 1	Level 116	1250	10	156250	1	1562.5	0.01
Factor 1	Level 117	1260	10	158760	1	1587.6	0.01
Factor 1	Level 118	1270	10	161290	1	1612.9	0.01
Factor 1	Level 119	1280	10	163840	1	1638.4	0.01
Factor 1	Level 120	1290	10	166410	1	1664.1	0.01
Factor 1	Level 121	1300	10	169000	1	1690.0	0.01
Factor 1	Level 122	1310	10	171610	1	1716.1	0.01
Factor 1	Level 123	1320	10	174240	1	1742.4	0.01
Factor 1	Level 124	1330	10	176890	1	1768.9	0.01
Factor 1	Level 125	1340	10	179560	1	1795.6	0.01
Factor 1	Level 126	1350	10	182250	1	1822.5	0.01
Factor 1	Level 127	1360	10	184960	1	1849.6	0.01
Factor 1	Level 128	1370	10	187690	1	1876.9	0.01
Factor 1	Level 129	1380	10	190440	1	1904.4	0.01
Factor 1	Level 130	1390	10	193210	1	1932.1	0.01
Factor 1	Level 131	1400	10	196000	1	1960.0	0.01
Factor 1	Level 132	1410	10	198810	1	1988.1	0.01
Factor 1	Level 133	1420	10	201640	1	2016.4	0.01
Factor 1	Level 134	1430	10	204490	1	2044.9	0.01
Factor 1	Level 135	1440	10	207360	1	2073.6	0.01
Factor 1	Level 136	1450	10	210250	1	2102.5	0.01
Factor 1	Level 137	1460	10	213160	1	2131.6	0.01
Factor 1	Level 138	1470	10	216090	1	2160.9	0.01
Factor 1	Level 139	1480	10	219040	1	2190.4	0.01
Factor 1	Level 140	1490	10	222010	1	2220.1	0.01
Factor 1	Level 141	1500	10	225000	1	2250.0	0.01
Factor 1	Level 142	1510	10	228010	1	2280.1	0.01
Factor 1	Level 143	1520	10	231040	1	2310.4	0.01
Factor 1	Level 144	1530	10	234090	1	2340.9	0.01
Factor 1	Level 145	1540	10	237160	1	2371.6	0.01
Factor 1	Level 146	1550	10	240250	1	2402.5	0.01
Factor 1	Level 147	1560	10	243360	1	2433.6	0.01
Factor 1	Level 148	1570	10	246490	1	2464.9	0.01
Factor 1	Level 149	1580	10	249640	1	2496.4	0.01
Factor 1	Level 150	1590	10	252810	1	2528.1	0.01
Factor 1	Level 151	1600	10	256000	1	2560.0	0.01
Factor 1	Level 152	1610	10	259210	1	2592.1	0.01
Factor 1	Level 153	1620	10	262440	1	2624.4	0.01
Factor 1	Level 154	1630	10	265690	1	2656.9	0.01
Factor 1	Level 155	1640	10	268960	1	2689.6	0.01
Factor 1	Level 156	1650	10	272250	1	2722.5	0.01
Factor 1	Level 157	1660	10	275560	1	2755.6	0.01
Factor 1	Level 158	1670	10	278890	1	2788.9	0.01
Factor 1	Level 159	1680	10	282240	1	2822.4	0.01
Factor 1	Level 160	1690	10	285610	1	2856.1	0.01
Factor 1	Level 161	1700	10	289000	1	2890.0	0.01
Factor 1	Level 162	1710	10	292410	1	2924.1	0.01
Factor 1	Level 163	1720	10	295840	1	2958.4	0.01
Factor 1	Level 164	1730	10	299290	1	2992.9	0.01
Factor 1	Level 165	1740	10	302760	1	3027.6	0.01
Factor 1	Level 166	1750	10	306250	1	3062.5	0.01
Factor 1	Level 167	1760	10	309760	1	3097.6	0.01
Factor 1	Level 168	1770	10	313290	1	3132.9	0.01



TABLE 14

Wheat: Average Prices Received by Farmers, by Months

California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents per bushel												
1910	113	114	113	109	105	100	95	98	98	94	94	93
1911	90	88	86	86	90	90	90	88	84	84	86	89
1912	90	92	94	98	102	104	104	98	91	90	92	95
1913	98	94	92	94	97	100	96	92	92	91	93	94
1914	95	96	96	95	95	96	92	90	98	103	102	107
1915	118	129	130	128	124	109	98	96	94	92	94	98
1916	102	102	98	94	96	98	96	104	115	126	142	148
1917	146	148	152	182	238	234	204	208	208	204	202	200
1918	206	214	212	216	214	212	218	216	214	208	210	215
1919	212	210	214	214	213	219	222	218	218	214	207	204
1920	212	224	228	228	235	242	242	229	218	208	190	170
1921	158	157	157	140	131	138	135	120	114	112	108	108
1922	104	106	113	117	121	124	118	106	101	105	112	119
1923	122	121	122	119	119	120	108	102	105	106	108	105
1924	108	105	115	111	110	120	130	130	135	150	163	162
1925	170	190	186	155	157	167	152	151	155	141	149	151
1926	149	155	146	145	142	131	132	129	126	125	135	133
1927	130	136	135	130	133	139	127	122	125	120	120	122
1928	125	128	128	135	144	130	122	116	114	121	121	121
1929	118	125	123	120	118	108	110	120	122	122	121	123
1930	122	119	113	114	113	106	93	93	88	85	84	82
1931	80	74	68	68	72	63	58	56	56	57	70	70
1932	69	69	67	63	63	55	49	57	59	55	54	53
1933	52	50	53	58	66	66	84	79	74	70	71	70
1934	69	69	65	64	66	72	72	82	85	82	82	83
1935	83	83	83	87	88	78	75	74	75	87	82	83
1936	84	83	81	79	76	73	88	89	89	88	88	96
1937	106	107	110	115	112	104	104	93	91	89	87	86
1938	85	83	79	79	73	68	68	63	65	62	62	63
1939	66	66	66	69	72	72	70	68	89	84	88	90
1940	91	90	89	90	83	78	75	76	77	78	79	80
1941	80	76	78	81	84	90	99	102	106	103	106	109
1942	113	112	105	104	106	103	108	110	111	111	111	115
1943	117	120	122	119	120	125	140	143	145	150	155	160
1944	164	159	160	161	163	159	157	152	146	148	148	152
1945	156	158	159	159	155	154	154	151	156	159	164	164
1946	166	168	172	172	180	187	210	200	196	202	202	202
1947	202	199	214	220	230	221	215	223	245	264	290	300
1948	300	255	258	260	249	233	225	220	213	208	209	220

Sources of data:

1910-1925: U. S. Bureau of Agricultural Economics. Prices of Farm Products Received by Producers. 4. Mountain and Pacific States.  
 Bul. 17: 137, 1927.

1926-1948: U. S. Bureau of Agricultural Economics. Crops and Markets, and Agricultural Prices. Monthly issues.





TABLE 15

Field Crops: Total Farm Production, California, Crop Years, 1909-1948

Crop year	Barley	Beans, cleaned	Cotton lint	Cotton-seed	Flax-seed	Hay	Hops	Pota-toes	Rice	Sugar beets	Wheat
	1	2	3	4	5	6	7	8	9	10	11
	1,000 bushels	1,000 bags	500 pounds	1,000 tons	1,000 bushels	1,000 tons	1,000 pounds	1,000 bushels	1,000 bushels	1,000 tons	1,000 bushels
1909	26,410	2,098				4,039	12,740	9,860		953	6,214
1910	33,250	1,843	5,986	3		3,852	13,175	9,372		1,003	10,285
1911	31,110	2,534	9,790	4		4,202	16,120	9,555		1,127	8,680
1912	29,155	1,832	8,451	4		3,958	21,750	9,384	57	1,092	7,275
1913	21,800	1,532	19,138	8		3,665	22,400	6,642	360	1,237	4,560
1914	34,770	2,673	27,126	12		4,845	21,590	7,830	900	1,176	9,350
1915	32,400	3,636	8,741	4		4,182	21,460	8,083	1,860	1,269	10,160
1916	28,600	3,440	41,235	18		4,072	22,277	7,260	3,540	1,493	6,720
1917	32,490	4,666	37,193	17		4,434	15,708	10,350	5,280	1,347	9,095
1918	28,815	4,635	46,908	21		3,823	12,500	8,320	6,900	867	9,660
1919	26,649	3,779	46,599	21		4,239	18,150	8,320	9,300	825	16,848
1920	26,064	1,656	66,683	30		4,347	18,900	9,520	8,262	1,086	9,996
1921	25,800	2,024	25,996	12		4,588	15,000	10,080	7,290	1,058	8,355
1922	29,890	2,852	21,093	9		4,636	14,760	11,100	7,700	429	15,094
1923	26,695	2,577	54,373	24		4,659	7,400	8,575	5,671	581	16,007
1924	16,754	1,428	77,479	34		3,721	9,600	8,096	4,365	786	5,466
1925	28,875	2,507	121,795	54		4,583	8,000	7,955	4,800	488	11,156
1926	25,771	2,148	130,590	58		4,335	8,910	7,175	7,986	369	11,754
1927	23,770	2,665	91,103	40		4,190	9,900	8,575	8,960	476	12,705
1928	27,132	2,881	172,230	80		4,141	9,480	8,480	8,171	638	14,965
1929	29,102	3,153	258,559	116		4,156	9,675	7,410	5,719	545	11,832
1930	34,230	4,009	263,766	121		4,787	5,445	8,002	7,271	768	11,960
1931	16,434	3,155	176,560	78		4,198	5,550	7,776	8,250	1,060	8,091
1932	41,070	2,310	129,371	55		5,062	6,600	6,938	7,800	1,288	12,160
1933	26,174	3,344	217,051	101		4,513	10,880	8,582	6,912	1,618	14,668
1934	26,078	3,463	259,101	103	242	4,013	11,232	11,052	8,256	1,617	10,560
1935	38,719	3,569	239,148	93	570	4,721	9,727	12,178	7,400	1,443	17,560

(Continued on next page.)

(Continued on next page)



Table 15 continued.

Crop year	Barley	Beans, cleaned	Cotton lint	Cotton-seed	Flax-seed	Hay	Hops	Pota-toes	Rice	Sugar beets	Wheat
	1	2	3	4	5	6	7	8	9	10	11
	1,000 bushels	1,000 bags	500 pounds	1,000 tons	1,000 bushels	1,000 tons	1,000 pounds	1,000 bushels	1,000 bushels	1,000 tons	1,000 bushels
1936	30,980	3,795	441,744	193	588	4,527	6,875	13,855	9,384	1,975	19,188
1937	29,349	5,101	738,000	306	660	4,634	10,640	17,834	9,108	1,706	20,570
1938	28,800	4,333	424,496	166	684	4,909	9,179	18,870	8,375	2,012	14,450
1939	33,566	3,752	442,626	176	1,728	4,718	10,880	21,705	9,000	2,707	12,150
1940	34,328	5,216	544,764	213	2,814	5,105	10,080	21,820	9,440	2,805	11,745
1941	25,529	4,831	403,594	168	3,267	5,136	10,260	19,541	8,415	2,030	11,656
1942	43,819	4,649	402,000	167	3,535	5,207	10,241	23,130	12,627	2,334	9,916
1943	36,372	4,755	340,905	134	4,688	5,832	12,640	27,895	14,560	1,093	8,436
1944	40,012	3,574	326,949	128	2,788	5,940	13,608	34,560	15,000	1,159	10,612
1945	41,608	3,274	353,410	141	1,921	6,015	14,378	36,700	13,915	1,568	10,697
1946	46,066	3,264	458,000	135	1,938	6,117	14,651	46,320	17,584	2,079	12,597
1947	43,260	3,970	772,000	295	2,623	6,199	13,590	37,940	17,856	2,897	12,028
1948 <sup>a/</sup>	49,471	4,960	960,000	379	4,851	5,718	11,362	46,800	14,360	2,768	11,908

a/ Preliminary.

Sources of data:

1909-1945: California Crop and Livestock Reporting Service. California Field Crop Statistics, 1866-1946.  
 Sacramento, California, July, 1947. Processed.

1946-1948: California Crop and Livestock Reporting Service. California Annual Field Crop Summary for 1948.  
 Sacramento, California, January 18, 1949. Processed.

1048-1049:

1000-10-56:



## Field Crops: Quantities Sold by Farmers. California, Calendar Years 1910-1947

Calendar year	Barley	Beans	Cotton lint	Cotton seed	Flax seed	Hay	Hops <sup>a/</sup>	Potatoes	Rice	Sugar beets <sup>a/</sup>	Wheat
	1	2	3	4	5	6	7	8	9	10	11
	1,000 bu.	1,000 bags	1,000 bales	1,000 tons	1,000 bu.	1,000 tons	1,000 lbs.	1,000 bu.	1,000 bu.	1,000 tons	1,000 bu.
1910	25,017	1,911	2.5	1.4		1,120	13,175	7,952		1,003	9,566
1911	21,139	2,163	7.6	2.7		980	16,120	8,012		1,127	7,665
1912	20,847	2,107	9.2	3.3		938	21,750	7,993		1,092	5,736
1913	17,022	1,620	12.9	4.8		819	22,400	6,011	137	1,237	4,287
1914	23,017	2,088	22.5	6.3		1,328	21,590	6,392	490	1,176	7,925
1915	22,111	3,121	19.4	5.6		1,172	21,460	6,738	1,121	1,269	8,660
1916	19,010	3,434	22.4	10.6		1,010	22,277	6,142	2,247	1,493	5,349
1917	19,962	3,982	37.7	13.5		1,047	15,708	8,156	3,857	1,347	7,903
1918	19,995	4,538	45.9	16.6		839	12,500	7,163	5,448	867	7,141
1919	21,135	3,534	45.8	18.1		869	18,150	7,295	7,271	825	14,397
1920	18,686	2,904	56.5	20.3		1,102	18,900	7,404	8,451	1,086	9,251
1921	21,757	2,074	44.7	17.2		1,158	15,000	7,671	7,483	1,058	7,134
1922	22,331	2,596	27.0	9.5		1,072	14,760	9,144	7,040	429	13,100
1923	18,873	2,628	33.6	16.4		1,225	7,400	8,256	6,060	581	13,951
1924	11,756	1,776	95.1	28.3		797	9,600	6,931	5,740	786	4,756
1925	19,223	2,029	56.6	36.5		941	8,000	7,047	3,430	488	8,701
1926	15,053	2,588	185.4	49.6		990	8,910	6,660	4,445	369	10,568
1927	16,229	2,827	80.5	35.5		1,215	9,900	6,400	9,349	476	10,742
1928	16,695	2,964	152.7	59.2		784	9,480	7,139	7,833	638	12,928
1929	17,428	2,882	223.2	94.8		963	9,675	5,942	7,447	545	9,612
1930	20,230	3,546	246.1	96.3		1,215	5,445	7,159	5,571	768	8,905
1931	9,999	3,425	233.5	76.2		850	5,550	7,043	7,597	1,060	6,450
1932	26,369	2,346	126.2	56.9		1,464	6,600	6,225	7,742	1,288	9,318
1933	16,902	2,519	198.1	75.0		1,099	10,880	7,169	7,405	1,618	11,018
1934	15,325	3,764	295.7	106.1	212	837	11,232	8,823	6,408	1,617	6,376
1935	21,951	3,373	180.2	87.2	529	1,270	9,141	10,707	8,755	1,443	13,079
1936	25,690	3,604	440.2	168.9	580	1,297	6,875	11,566	6,279	1,975	13,702
1937	18,875	4,357	700.6	274.0	713	1,236	10,165	14,793	9,552	1,706	17,736
1938	21,023	4,674	357.7	184.0	681	1,282	8,539	17,140	7,966	2,012	11,252
1939	21,425	3,916	595.4	175.0	1,701	1,388	8,647	19,036	7,073	2,707	11,451
1940	32,492	4,141	415.0	198.0	2,761	1,693	10,080	19,396	9,071	2,805	7,366
1941	23,604	5,048	554.9	124.0	3,216	1,607	10,260	18,720	9,012	2,030	10,158
1942	31,955	4,885	547.0	147.0	3,477	1,749	10,241	22,641	9,064	2,334	8,152
1943	35,212	5,128	225.2	161.0	4,650	2,101	12,640	26,940	12,784	1,093	13,328
1944	30,514	4,772	396.1	94.0	2,765	2,087	13,608	33,317	13,833	1,159	12,082
1945	41,671	3,310	349.8	147.0	1,901	2,239	14,378	34,471	15,910	1,568	11,650
1946	36,140	3,037	414.7	174.0	1,914	2,359	14,651	42,465	14,229	2,079	10,189
1947 <sup>b/</sup>	41,026	3,822	693.9	262.0	2,576	2,255	13,590	37,282	16,367	2,897	12,154

a/ Crop year sales.

b/ Preliminary.

Sources of data:

1910-1939: For all crops as shown in table 4.

1940-1947:

Cols. 1, 6, and 11: Computed by applying proportions marketed each month to quantities sold by farmers in corresponding crop years and aggregating by calendar years. Proportions marketed taken from U.S. Bureau of Agricultural Economics. Monthly Sales of Principal Field Crops. Annual issues. Processed.

(Continued on next page.)





Table 16 continued.

- Col. 2: 1940-1942 from U.S. Bureau of Agricultural Economics, Income Parity for Agriculture, Part I - Farm income, Section 18-Income from dry edible beans, calendar years 1910-1943. Washington, D.C., October 1944. Processed. Other years computed as shown for cols. 1, 6, and 11.
- Col. 3: Computed by applying proportions marketed each month to production in corresponding years and aggregating by calendar years. For 1941-1944 unredeemed cotton held under loan by the Commodity Credit Corporation was treated as cotton marketed in the respective years. Proportions marketed through 1944 taken from U.S. Bureau of Agricultural Economics, Farm Production, Farm Disposition and Value of Cotton and Cottonseed and Related Data, 1928-44. Washington, D.C. October 1945. Processed. For later years taken from U.S. Bureau of Agricultural Economics, Cotton Production. Annual issues.
- Col. 4: Computed by applying monthly receipts at cottonseed oil mills converted into proportions of aggregate receipts during marketing season to production in corresponding years and aggregating by calendar years. Monthly receipts at oil mills from current issues of U.S. Bureau of Census, Cotton Production and Distribution, Washington, D.C., and Cottonseed and Cottonseed Products, Washington, D.C.
- Cols. 5, 7, and 10: California Crop and Livestock Reporting Service, California Field Crop Statistics, 1866-1946. Sacramento, California. July 1947, and California Annual Field Crop Summary for 1948. Sacramento, California. January 18, 1949.
- Col. 8: Computed by applying monthly shipments of potatoes converted into proportions of aggregate shipments during marketing season to quantities sold in corresponding crop years and aggregating by calendar years. Monthly shipments taken from U.S. Department of Agriculture, Carlot Shipments of Fruits and Vegetables. Annual issues.
- Col. 9: Computed by applying monthly receipts of rice at mills converted into proportions of aggregate receipts during marketing season to production and aggregating by calendar years. Receipts at rice mills from U.S. Agricultural Marketing Service and California Department of Agriculture, California Stocks and Movement Report. Monthly issues. Processed.

UNITED STATES DEPARTMENT OF AGRICULTURE  
BUREAU OF PLANT INDUSTRY



TABLE 17

Field Crops: Quantities Sold by Farmers, California, Crop Years 1909-1947

Crop Year	Barley	Beans	Cotton <sup>a/</sup>	Cottonseed	Flaxseed	Hay	Hops	Potatoes	Rice	Sugar beets	Wheat
	1	2	3	4	5	6	7	8	9	10	11
	1,000 bushels	1,000 bags, cleaned basis	bales	1,000 tons	1,000 bushels	1,000 tons	1,000 pounds	1,000 bushels	1,000 bushels	1,000 tons	1,000 bushels
1909	19,808	2,054				897	12,740	8,182		958	5,045
1910	22,610	1,791	5,986	2		886	13,175	7,898		1,003	9,101
1911	23,332	2,477	9,790	3		1,029	16,120	8,039		1,127	7,490
1912	20,408	1,778	8,451	3		929	21,750	7,981	38	1,092	6,188
1913	14,170	1,478	19,138	6		806	22,400	5,550	313	1,237	3,425
1914	24,339	2,612	27,126	8		1,308	21,590	6,590	807	1,176	8,033
1915	22,032	3,554	8,741	3		1,180	21,460	6,772	1,675	1,269	8,923
1916	18,304	3,358	41,235	15		1,000	22,277	5,995	3,265	1,493	5,378
1917	21,443	4,548	37,193	13		1,048	15,708	8,661	4,905	1,347	7,595
1918	20,170	4,535	46,908	18		829	12,500	6,898	6,416	867	7,701
1919	18,388	3,705	46,599	17		1,009	18,150	6,878	8,793	825	15,104
1920	19,548	1,589	66,683	25		970	18,900	7,855	7,840	1,086	8,435
1921	20,640	1,955	25,996	11		1,180	15,000	8,233	6,852	1,058	6,719
1922	22,418	2,779	21,093	7		1,112	14,760	9,432	7,368	429	13,327
1923	18,686	2,526	54,373	21		1,210	7,400	7,398	5,389	581	14,202
1924	11,393	1,377	77,479	27		744	9,600	7,083	4,044	786	4,001
1925	21,945	2,446	121,795	43		1,077	8,000	6,862	4,335	488	9,164
1926	18,813	3,076	130,590	46		1,084	8,910	6,078	7,486	369	9,994
1927	17,352	2,590	91,103	34		1,068	9,900	7,191	8,546	476	10,755
1928	21,706	2,806	172,230	77		1,035	9,480	6,696	7,873	638	13,066
1929	24,446	3,073	258,559	106		1,018	9,675	6,403	5,371	545	10,247
1930	29,438	3,927	263,766	114		1,340	5,445	6,948	6,874	768	10,224
1931	11,997	3,099	176,560	71		1,217	5,550	6,896	7,900	1,060	6,750
1932	36,552	2,252	129,371	50		1,468	6,600	5,863	7,454	1,288	10,457
1933	21,463	3,274	217,051	88		1,309	10,880	7,486	6,569	1,618	13,034
1934	21,384	3,388	259,101	100	236	1,043	11,232	9,188	7,934	1,617	8,763
1935	34,073	3,485	239,148	85	563	1,322	9,141	10,275	6,964	1,443	12,195

(Continued on next page.)





Table 17 continued.

Crop Year	Barley	Beans	Cotton <sup>a/</sup>	Cottonseed	Flaxseed	Hay	Hops	Potatoes	Rice	Sugar beets	Wheat
	1	2	3	4	5	6	7	8	9	10	11
	1,000 bushels	1,000 bags cleaned basis	bales	1,000 tons	1,000 bushels	1,000 tons	1,000 pounds	1,000 bushels	1,000 bushels	1,000 tons	1,000 bushels
1936	26,333	3,706	441,744	169	581	1,449	6,875	11,726	8,753	1,975	16,023
1937	24,653	5,017	738,000	297	654	1,251	10,165	15,885	8,639	1,706	17,844
1938	23,904	4,251	424,496	159	662	1,522	8,539	16,965	7,991	2,012	8,470
1939	28,531	3,667	442,626	160	1,693	1,463	8,647	19,124	8,619	2,707	8,235
1940	29,522	5,124	544,764	201	2,761	1,685	10,080	19,514	8,944	2,805	8,075
1941	20,423	4,741	403,594	160	3,216	1,592	10,260	17,996	7,735	2,030	10,953
1942	38,123	4,555	402,000	159	3,477	1,718	10,241	22,102	11,879	2,334	9,900
1943	30,916	4,672	340,905	124	4,650	2,041	12,640	26,705	13,784	1,093	10,540
1944	34,810	3,500	326,949	120	2,765	2,138	13,608	32,907	14,214	1,159	14,283
1945	36,199	3,208	353,410	130	1,901	2,226	14,378	35,602	13,117	1,568	9,394
1946	40,077	3,189	458,000	167	1,914	2,324	14,651	45,076	16,836	2,079	11,233
1947 <sup>b/</sup>	37,636	3,896	772,000	280	2,576	2,378	13,590	36,169	17,186	2,897	10,764

<sup>a/</sup> Includes cotton sold or under loan.

<sup>b/</sup> Preliminary.

Sources of data:

Column 1: 1909-1938: U. S. Bureau of Agricultural Economics. Farm Production, Farm Disposition, and Value of Barley, 1909-1941, by States. Washington, D. C. October, 1944. Processed.  
 1939-1944: U. S. Bureau of Agricultural Economics. Farm Production, Farm Disposition, and Value of Specified Field Crops. Revised estimates, 1939-1944, by states. Washington, D. C. March, 1948. Processed.  
 1945-1947: U. S. Bureau of Agricultural Economics. Farm Production, Farm Disposition, and Value of Principal Crops, 1945-1947, by States. Washington, D. C. May 1947 and May 1948. Processed.

Column 2: 1909-1938: U. S. Bureau of Agricultural Economics. Farm Production, Farm Disposition, and Value of Dry Beans, 1909-1941, by States. Washington, D. C. November 1944. Processed.  
 1939-1944: U. S. Bureau of Agricultural Economics. Farm Production, Farm Disposition, and Value of Specified Field Crops. Revised estimates, 1939-1944, by states. Washington, D. C. March 1948. Processed.  
 1945-1947: U. S. Bureau of Agricultural Economics. Farm Production, Farm Disposition, and Value of Principal Crops, 1945-1947, by States. Washington, D.C. May 1947 and May 1948. Processed.

(Continued on next page.)





Table 17 continued.

Column 3:	1909-1945: California Crop and Livestock Reporting Service. <u>California Field Crop Statistics, 1866-1946.</u> Sacramento, California, July 1947. Processed. 1946-1947: California Crop and Livestock Reporting Service. <u>California Annual Field Crop Summary for 1948.</u> January 18, 1949. Processed.
Column 4:	1910-1927: U. S. Bureau of Agricultural Economics. <u>Disposition of Cottonseed, Crop Years 1909-1936, by States.</u> Washington, D. C. October 29, 1937. Processed. 1928-1944: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Cotton and Cottonseed, and Related Data, by States, 1928-1944.</u> Washington, D. C. October 1945. Processed. 1945-1947: U. S. Bureau of Agricultural Economics. <u>Cotton Production.</u> Washington, D. C. April 25, 1947 and May 7, 1948. Processed.
Column 5:	1934-1938: U. S. Bureau of Agricultural Economics. <u>Flaxseed, Production, Farm Disposition, and Value, by States, 1909-1941.</u> Washington, D. C. January 1945. Processed. 1939-1944: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Specified Field Crops.</u> Revised estimates, 1939-1944, by states. Washington, D. C. March 1948. Processed. 1945-1947: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Principal Crops, 1945-1947, by States.</u> Washington, D. C. May 1947 and May 1948. Processed.
Column 6:	1909-1938: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Hay, 1909-1941, by States.</u> Washington, D. C. September 1944. Processed. 1939-1944: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Specified Field Crops.</u> Revised estimates, 1939-1944, by states. Washington, D. C. March 1948. Processed. 1945-1947: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Principal Crops, 1945-1947, by States.</u> Washington, D. C. May 1947 and May 1948. Processed.
Column 7:	1909-1945: California Crop and Livestock Reporting Service. <u>California Field Crop Statistics, 1866-1946.</u> Sacramento, California. July 1947. Processed. Quantities left unharvested in 1935, 1937, 1938, and 1939 are not included. 1946-1947: California Crop and Livestock Reporting Service. <u>California Annual Field Crop Summary for 1948.</u> January 18, 1949. Processed.
Column 8:	1909-1936: U. S. Agricultural Marketing Service. <u>Disposition of Potatoes, Crop Years 1909-1936, by States.</u> Washington, D. C. September 1939. Processed.

(Continued on next page.)

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Table 17 continued.

	1937: U. S. Agricultural Marketing Service. <u>Farm Production, Farm Disposition, and Value of Potatoes, Crop Years 1937-1939, by States.</u> Washington, D. C. July 1940. Processed.
	1938-1939: U. S. Agricultural Marketing Service. <u>Farm Production, Farm Disposition, and Value of Principal Crops, 1938-1940, by States.</u> Washington, D. C. April 1941. Processed.
	1940-1947: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Principal Crops, by States.</u> Annual issues. Processed.
Column 9:	1912-1941: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Rice, 1909-1941, by States.</u> Washington, D. C. October 1944. Processed.
	1942-1947: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Principal Crops, by States.</u> Annual issues. Processed.
Column 10:	1909-1945: California Crop and Livestock Reporting Service. <u>California Field Crop Statistics, 1866-1946.</u> Sacramento, California. July 1947. Processed.
	1946-1948: California Crop and Livestock Reporting Service. <u>California Annual Field Crop Summary for 1948.</u> Sacramento, California. January 18, 1949.
Column 11:	1909-1944: U. S. Bureau of Agricultural Economics. <u>Wheat Production, Farm Disposition, and Value, by States, 1909-1944.</u> Washington, D. C. March 1948. Processed.
	1945-1947: U. S. Bureau of Agricultural Economics. <u>Farm Production, Farm Disposition, and Value of Principal Crops, by States.</u> Annual issues. Processed.

1. The first part of the report is devoted to a general description of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

2. The second part of the report is devoted to a detailed description of the work done during the year. It includes a description of the various experiments and a discussion of the results obtained.

3. The third part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

COPIES 3:

4. The fourth part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

5. The fifth part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

6. The sixth part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

7. The seventh part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

8. The eighth part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

9. The ninth part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

10. The tenth part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.

11. The eleventh part of the report is devoted to a summary of the results of the work done during the year. It includes a summary of the results of the various experiments and a discussion of the progress made in the different branches of the research.



Field Crops: Harvested Acreage  
California, 1909-1948

Year	Barley	Beans	Cotton	Flax- seed	Hay	Hops	Pota- toes	Rice	Sugar beets	Wheat
	1	2	3	4	5	6	7	8	9	10
thousand acres										
1909	1,195	182			2,503	9.8	68		83	478
1910	1,330	200	8		2,479	8.5	66		90	605
1911	1,220	275	12		2,490	12.4	65		100	560
1912	1,190	235	9		2,418	15.0	68	1	111	485
1913	1,090	220	28		2,300	14.0	54	6	128	380
1914	1,220	255	38		2,569	12.7	58	15	104	550
1915	1,200	325	12		2,404	14.4	59	30	123	635
1916	1,100	340	60		2,402	14.4	55	59	141	480
1917	1,140	558	78		2,305	11.9	75	88	162	535
1918	1,130	592	78		2,259	11.0	65	120	101	690
1919	987	472	85		2,153	11.0	64	155	108	1,087
1920	1,086	300	150		2,139	12.0	68	162	124	714
1921	1,032	272	55		2,104	12.0	72	135	122	557
1922	980	324	67		2,081	9.0	74	140	58	712
1923	950	299	83		2,033	5.0	49	106	61	748
1924	765	206	129		1,890	6.0	46	90	81	377
1925	1,050	240	172		1,772	5.0	43	103	76	603
1926	944	305	162		1,745	5.4	41	149	46	653
1927	897	296	128		1,691	6.0	49	160	59	770
1928	969	307	218		1,706	6.0	53	132	49	730
1929	1,066	339	309		1,854	4.5	36	95	46	680
1930	1,141	363	270		1,922	3.3	38	110	65	598
1931	913	334	192		1,932	3.7	40	125	89	558
1932	1,369	225	123		1,984	4.0	36	110	104	640
1933	999	275	208		1,886	6.4	36	108	108	772
1934	1,105	299	223	11	1,716	7.8	46	108	110	660
1935	1,249	339	218	38	1,752	7.1	48	100	116	878
1936	1,087	347	368	42	1,706	5.5	49	138	139	984
1937	1,087	386	620	40	1,730	7.0	66	132	132	935
1938	1,152	349	341	36	1,794	6.7	68	125	157	850
1939	1,291	340	327	108	1,762	6.8	68	120	167	675
1940	1,226	391	348	134	1,873	7.2	70	118	169	783
1941	1,042	389	351	198	1,846	7.6	71	153	126	752
1942	1,511	383	355	202	1,858	7.7	69	207	169	536
1943	1,299	439	289	293	2,017	7.9	90	224	72	456
1944	1,429	323	301	164	2,040	8.4	103	240	68	547
1945	1,486	307	317	113	2,120	9.1	119	230	93	563
1946	1,486	283	358	102	2,069	9.1	119	253	122	663
1947	1,545	323	534	122	2,060	9.0	96	248	156	729
1948a	1,622	368	804	198	1,949	9.2	120	236	173	685

(Continued on next page.)





Table 18 continued.

a/ Preliminary.

Sources of data:

1909-1945: California Crop and Livestock Reporting Service. California Field Crop Statistics, 1866-1946. Sacramento, California, July 1947. Processed.

1946-1948: California Crop and Livestock Reporting Service. California Field Crop Summary for 1948. Sacramento, California, January 18, 1949. Processed.

Report of the  
California Department of Fish and Game  
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Bureau of Fish and Game  
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## II. Truck Crops

G. M. Kuznets and William G. O'Regan

### Crops Included and Year Introduced

Asparagus, fresh . . . . .	.1918
Asparagus, processing. . . . .	.1918
Cantaloupes <sup>a/</sup> . . . . .	.1918
Carrots. . . . .	.1925
Cauliflower. . . . .	.1918
Celery . . . . .	.1918
Lettuce. . . . .	.1918
Onions . . . . .	.1918
Peas . . . . .	.1918
Strawberries . . . . .	.1918
Tomatoes, fresh. . . . .	.1918
Tomatoes, processing . . . . .	.1918

<sup>a/</sup> Includes honeyballs and honeydews.

II. Vegetation

G. H. Winters and William C. Oliver

Vegetation of the Colorado Desert

1900	.....	.....	.....
1901	.....	.....	.....
1902	.....	.....	.....
1903	.....	.....	.....
1904	.....	.....	.....
1905	.....	.....	.....
1906	.....	.....	.....
1907	.....	.....	.....
1908	.....	.....	.....
1909	.....	.....	.....
1910	.....	.....	.....
1911	.....	.....	.....
1912	.....	.....	.....
1913	.....	.....	.....
1914	.....	.....	.....
1915	.....	.....	.....
1916	.....	.....	.....
1917	.....	.....	.....
1918	.....	.....	.....
1919	.....	.....	.....
1920	.....	.....	.....

g\ Includes Vegetation and Vegetation



FIG. 3. PRICES RECEIVED, PRODUCTION, AND HARVESTED ACREAGE OF TRUCK CROPS, CALIFORNIA, CROP YEARS, 1918-1948

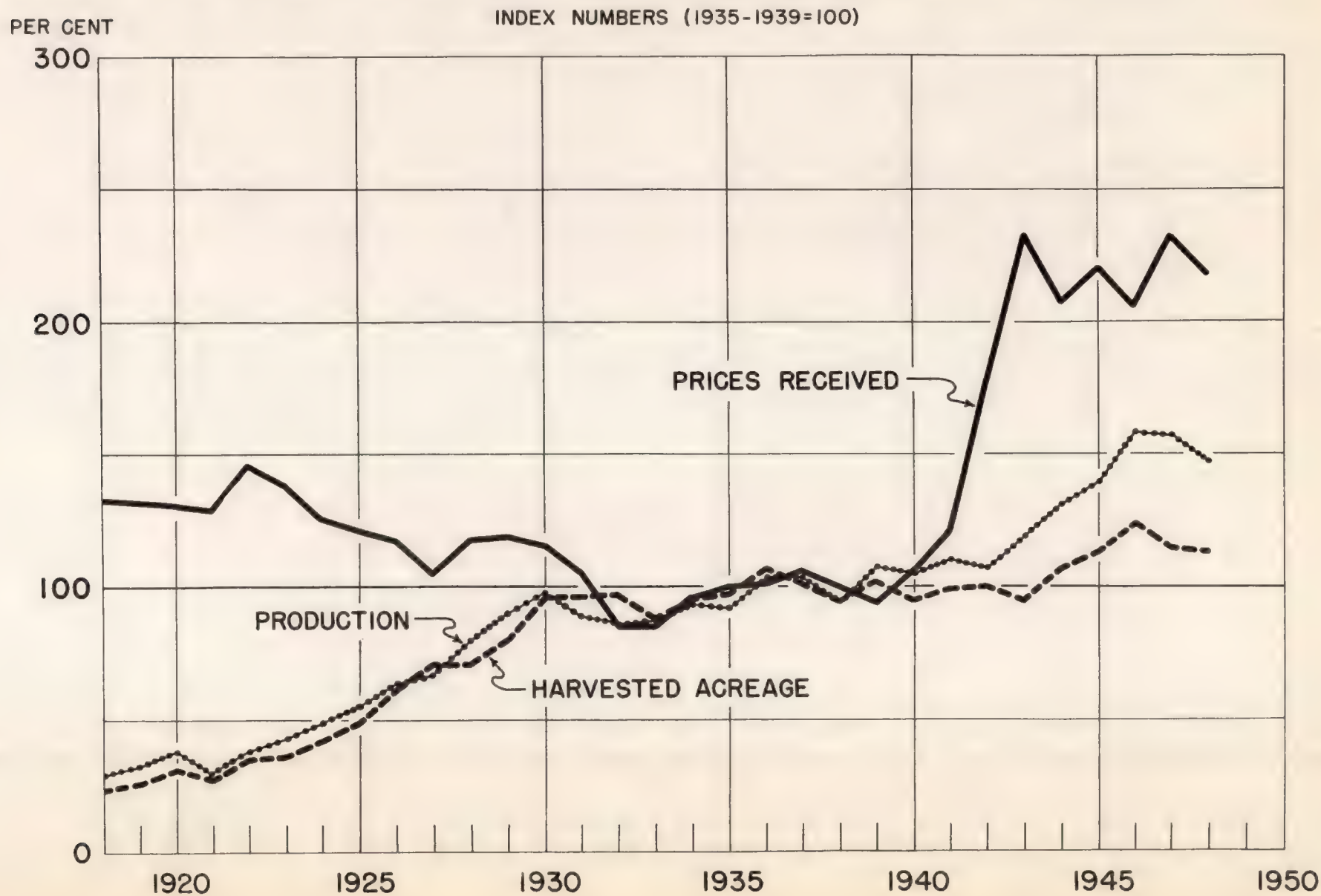






TABLE 19

Truck Crops: Annual Index Numbers of Prices  
Received by Growers, Production,  
and Harvested Acreage,  
California, 1918-1948

Crop year	Prices received	Production	Harvested acreage
	1	2	3
	1935-1939=100		
1918	133	29	24
1919	132	33	26
1920	131	38	31
1921	129	30	27
1922	146	38	35
1923	138	43	36
1924	126	49	42
1925	125	55	49
1926	117	64	62
1927	105	67	71
1928	118	80	71
1929	119	90	80
1930	116	98	96
1931	105	89	96
1932	85	86	97
1933	85	87	88
1934	96	93	95
1935	100	92	97
1936	101	104	107
1937	106	104	101
1938	100	94	94
1939	94	107	102
1940	106	105	95
1941	121	110	99
1942	177	107	100
1943	233	119	95
1944	207	131	107
1945	220	139	113
1946	205	158	124
1947	232	157	115
1948 <sup>a/</sup>	217	147	113

<sup>a/</sup> Preliminary

Truck Group: Army-Tank, Police  
 Operating by means of  
 and mounted engines.

No.	Name	Type	Remarks
1	1918 Ford Model T	Light	Used for delivery of mail
2	1918 Ford Model T	Light	Used for delivery of mail

2-13-1918



TABLE 20

Truck Crops: Percentage Weights of Items in Indexes  
of Prices Received, Production, and Harvested Acreage, 1935-1939

Crops	Prices received <sup>a/</sup>	Production <sup>b/</sup>	Harvested acreage <sup>b/</sup>
Fresh asparagus	4.1	4.1	4.1
Asparagus for processing	5.6	5.7	5.7
All cantaloupes	10.0	10.0	10.0
Carrots	8.4	8.4	8.4
Cauliflower	3.9	3.9	3.9
Celery	9.7	9.5	9.5
Lettuce	29.1	29.2	29.2
Onions	2.0	2.0	2.0
Green Peas	8.7	8.6	8.6
Strawberries	3.1	3.1	3.1
Tomatoes, fresh	8.8	8.8	8.8
Tomatoes for processing	6.6	6.7	6.7
Total	100.0	100.0	100.0

<sup>a/</sup> See Note on Procedure for explanation of these weights.

<sup>b/</sup> Relative value of production, 1935-1939.

From the above, the following items of 11 and 12 are  
of interest received, for interest, and if received for interest, 11, 12, 13

Date	Amount	Description	Remarks
1911	100.00	Interest on 11	
1912	100.00	Interest on 12	
1913	100.00	Interest on 13	
1914	100.00	Interest on 14	
1915	100.00	Interest on 15	
1916	100.00	Interest on 16	
1917	100.00	Interest on 17	
1918	100.00	Interest on 18	
1919	100.00	Interest on 19	
1920	100.00	Interest on 20	
1921	100.00	Interest on 21	
1922	100.00	Interest on 22	
1923	100.00	Interest on 23	
1924	100.00	Interest on 24	
1925	100.00	Interest on 25	
1926	100.00	Interest on 26	
1927	100.00	Interest on 27	
1928	100.00	Interest on 28	
1929	100.00	Interest on 29	
1930	100.00	Interest on 30	
1931	100.00	Interest on 31	
1932	100.00	Interest on 32	
1933	100.00	Interest on 33	
1934	100.00	Interest on 34	
1935	100.00	Interest on 35	
1936	100.00	Interest on 36	
1937	100.00	Interest on 37	
1938	100.00	Interest on 38	
1939	100.00	Interest on 39	
1940	100.00	Interest on 40	
1941	100.00	Interest on 41	
1942	100.00	Interest on 42	
1943	100.00	Interest on 43	
1944	100.00	Interest on 44	
1945	100.00	Interest on 45	
1946	100.00	Interest on 46	
1947	100.00	Interest on 47	
1948	100.00	Interest on 48	
1949	100.00	Interest on 49	
1950	100.00	Interest on 50	
1951	100.00	Interest on 51	
1952	100.00	Interest on 52	
1953	100.00	Interest on 53	
1954	100.00	Interest on 54	
1955	100.00	Interest on 55	
1956	100.00	Interest on 56	
1957	100.00	Interest on 57	
1958	100.00	Interest on 58	
1959	100.00	Interest on 59	
1960	100.00	Interest on 60	
1961	100.00	Interest on 61	
1962	100.00	Interest on 62	
1963	100.00	Interest on 63	
1964	100.00	Interest on 64	
1965	100.00	Interest on 65	
1966	100.00	Interest on 66	
1967	100.00	Interest on 67	
1968	100.00	Interest on 68	
1969	100.00	Interest on 69	
1970	100.00	Interest on 70	
1971	100.00	Interest on 71	
1972	100.00	Interest on 72	
1973	100.00	Interest on 73	
1974	100.00	Interest on 74	
1975	100.00	Interest on 75	
1976	100.00	Interest on 76	
1977	100.00	Interest on 77	
1978	100.00	Interest on 78	
1979	100.00	Interest on 79	
1980	100.00	Interest on 80	
1981	100.00	Interest on 81	
1982	100.00	Interest on 82	
1983	100.00	Interest on 83	
1984	100.00	Interest on 84	
1985	100.00	Interest on 85	
1986	100.00	Interest on 86	
1987	100.00	Interest on 87	
1988	100.00	Interest on 88	
1989	100.00	Interest on 89	
1990	100.00	Interest on 90	
1991	100.00	Interest on 91	
1992	100.00	Interest on 92	
1993	100.00	Interest on 93	
1994	100.00	Interest on 94	
1995	100.00	Interest on 95	
1996	100.00	Interest on 96	
1997	100.00	Interest on 97	
1998	100.00	Interest on 98	
1999	100.00	Interest on 99	
2000	100.00	Interest on 100	

See also on preceding for explanation of these entries.

Interest on 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100



TABLE 21

Truck Crops: Average Prices Received by Growers  
California, Crop Years, 1918-1948

Crop year	Asparagus fresh <sup>a</sup> /	Asparagus for pro- cessing	All canta- loupes <sup>b</sup> /	Carrots <sup>c</sup> /	Cauli- flower <sup>d</sup> /	Celery <sup>e</sup> /	Lettuce <sup>f</sup> /	Onions <sup>g</sup> /	Green peash <sup>h</sup> /	Straw- berries <sup>i</sup> /	Tomatoes, fresh <sup>j</sup> /	Tomatoes for processing
	1	2	3	4	5	6	7	8	9	10	11	12
	dollars per 24- pound crate	dollars per ton	dollars per 60- pound crate	dollars per 50- pound bushel	dollars per 37- pound crate	dollars per 65- pound crate	dollars per 70- pound crate	dollars per 100- pound sack	dollars per 30- pound bushel	dollars per 36- pound crate	dollars per 53- pound bushel	dollars per ton
1918	2.05	65.00	2.37		1.00	2.10	1.38	1.15	2.57	4.19	1.88	18.03
1919	2.20	85.00	1.67		1.00	2.05	1.58	2.57	2.54	4.22	1.59	16.35
1920	2.10	110.00	1.70		1.25	2.12	1.21	1.41	2.36	4.64	2.12	20.00
1921	1.95	70.00	1.64		1.00	1.72	1.44	3.12	2.29	4.78	2.67	12.58
1922	2.50	85.00	2.20		1.35	1.87	1.88	1.64	2.17	3.92	2.64	15.12
1923	2.65	100.00	2.19		1.29	1.64	1.46	2.04	2.04	4.55	2.83	14.55
1924	2.45	100.00	1.50		1.19	1.13	1.47	1.77	2.27	3.97	2.43	16.84
1925	2.05	78.00	1.82	1.11	1.14	1.08	1.38	2.28	2.47	5.15	2.26	16.29
1926	1.60	66.00	1.37	.96	.72	1.32	1.62	1.62	2.48	4.66	1.82	15.61
1927	1.50	70.00	1.56	.87	1.00	.97	1.19	2.00	1.91	5.52	1.58	15.00
1928	2.25	79.00	1.36	.97	.84	1.06	1.76	1.87	2.10	3.83	1.89	14.60
1929	1.90	82.00	1.50	.88	.69	1.16	1.93	1.64	1.86	4.12	1.69	15.20
1930	2.20	81.00	1.50	.95	.77	1.06	1.88	1.12	1.74	3.83	1.46	15.10
1931	1.69	75.00	1.00	.82	.78	1.29	1.65	1.74	1.66	3.62	1.55	12.80
1932	1.27	51.00	.88	.82	.65	.92	1.41	.87	1.47	2.35	1.07	10.75
1933	1.11	46.00	1.06	.78	.53	.93	1.40	1.31	1.00	2.44	1.36	12.00
1934	1.00	67.00	1.17	.77	.55	1.13	1.57	1.16	1.63	2.20	1.57	11.60
1935	1.25	76.00	1.01	.86	.63	1.64	1.56	1.36	1.35	2.47	1.59	11.50
1936	1.40	79.00	1.16	.74	.70	1.34	1.58	.75	1.39	2.69	1.78	13.00
1937	1.51	90.95	1.28	.91	.66	1.30	1.67	1.13	1.39	2.93	1.48	14.10
1938	1.16	71.10	1.31	.82	.53	1.15	1.57	1.36	1.64	2.91	1.56	12.30
1939	1.28	72.80	1.24	.80	.56	1.05	1.39	.68	1.38	2.89	1.68	12.60
1940	1.72	87.60	1.54	.89	.58	1.25	1.50	1.24	1.52	2.89	1.86	12.60

(Continued on next page)





Table 21 continued.

Crop year	Asparagus fresh <sup>a</sup>	Asparagus for processing	All cantaloupes <sup>b</sup>	Carrots <sup>c</sup>	Cauliflower <sup>d</sup>	Celery <sup>e</sup>	Lettuce <sup>f</sup>	Onions <sup>g</sup>	Green peas <sup>h</sup>	Strawberries <sup>i</sup>	Tomatoes, fresh <sup>j</sup>	Tomatoes for processing
	1	2	3	4	5	6	7	8	9	10	11	12
	dollars per 24-pound crate	dollars per ton	dollars per 60-pound crate	dollars per 50-pound bushel	dollars per 37-pound crate	dollars per 65-pound crate	dollars per 70-pound crate	dollars per 100-pound sack	dollars per 30-pound bushel	dollars per 36-pound crate	dollars per 53-pound bushel	dollars per ton
1941	1.84	106.55	1.49	.94	.61	1.54	1.81	2.10	1.71	3.12	2.02	14.00
1942	2.04	118.15	2.58	1.52	.83	2.62	2.77	1.92	2.07	4.56	3.12	19.50
1943	2.76	151.30	4.56	1.34	1.69	2.69	3.35	3.38	2.85	10.86	3.44	26.20
1944	2.72	153.30	2.90	1.35	1.50	3.08	2.63	2.29	2.56	10.97	4.16	25.90
1945	2.72	166.00	2.82	1.46	1.46	3.20	2.91	3.36	2.76	9.71	4.77	25.60
1946	3.28	183.00	2.99	1.83	1.44	1.97	2.62	2.16	2.32	11.32	3.48	29.00
1947	3.20	141.20	3.29	2.12	1.34	2.59	3.45	2.87	2.51	9.95	4.26	29.00
1948 <sup>k</sup>	2.60	167.90	2.88	2.56	1.18	1.88	3.15	3.35	2.62	8.34	3.72	27.00

a/Converted to 24-pound crates beginning with 1938.

b/Includes cantaloupes, spring, Imperial; cantaloupes midsummer, other; honeyballs, spring, Imperial; honeyballs, summer, other; honeydews, spring, Imperial; honeydews, summer other. Converted to 60-pound crates.

c/Includes winter, spring, and fall carrots. Converted to 50-pound bushels beginning with 1934.

d/Includes winter and spring cauliflower.

e/Includes late fall, winter, and spring celery.

f/Includes winter, spring, summer, and fall lettuce.

g/Includes late spring, early summer, and late summer onions. Converted to 100-pound sacks beginning with 1936.

h/Includes peas, winter, Imperial; peas, early spring, other; peas, late fall, Imperial.

i/Includes early spring, southern and midspring, other. In units of 24-quart crates approximately equal to 36 pounds.

j/Includes early spring, early summer, and northern and southern fall tomatoes. Converted to 53-pound bushels beginning with 1934.

k/Preliminary.

#### Sources of data:

1918-1933: U.S. Bureau of Agricultural Economics. Commercial Truck Crops. Washington, D.C., October, 1943, and February 1944 (processed) and U.S. Bureau of Agricultural Economics Commercial Truck Crops for Processing, Washington, D.C., April 1944 and March 1946. Processed.

1934-1946: California Crop and Livestock Reporting Service. Vegetable Crops in California. Sacramento, California. April 1944 and subsequent issues. Processed.

1947-1948: California Crop and Livestock Reporting Service. Truck Crop Notes #551. California Commercial Truck Crops Summary, 1947 and 1948. Sacramento, California. January 13, 1949. Processed.





TABLE 22  
Truck Crops: Total Farm Production, California, Crop Years 1918-1948

Crop year	Asparagus fresh <sup>a/</sup>	Asparagus for processing	All cantaloupes <sup>b/</sup>	Carrots <sup>c/</sup>	Cauliflower <sup>d/</sup>	Celery <sup>e/</sup>	Lettuce <sup>f/</sup>	Onions <sup>g/</sup>	Green peas <sup>h/</sup>	Strawberries <sup>i/</sup>	Tomatoes fresh <sup>j/</sup>	Tomatoes for processing
	1	2	3	4	5	6	7	8	9	10	11	12
	1,000 24-lb. crates	1,000 tons	1,000 60-lb. crates	1,000 50-lb. bushels	1,000 37-lb. crates	1,000 65-lb. crates	1,000 70-lb. crates	1,000 100-lb. sacks	1,000 30-lb. bushels	1,000 36-lb. crates	1,000 53-lb. bushels	1,000 tons
1918	629	22.57	3,490		1,358	1,653	1,691	1,906	252	396	1,325	222.7
1919	384	25.74	4,384		1,355	1,542	2,341	1,608	275	301	1,414	314.4
1920	505	25.53	4,709		1,846	1,836	4,891	2,061	301	288	1,455	155.9
1921	367	22.23	4,630		1,660	1,651	3,568	1,255	283	343	1,275	37.0
1922	310	30.98	5,482		2,009	1,602	4,410	1,426	308	344	1,579	164.2
1923	491	37.97	5,995		2,106	1,654	4,982	1,397	512	454	2,026	175.5
1924	817	44.83	7,290		1,703	1,711	7,155	992	445	560	1,293	148.2
1925	1,268	43.39	6,660	288	2,146	2,032	7,656	1,245	769	565	2,451	180.0
1926	1,789	55.84	6,623	692	3,221	2,654	9,289	1,727	1,011	497	2,175	206.4
1927	1,515	52.55	7,542	1,713	2,452	1,832	9,608	1,756	2,579	750	1,993	178.3
1928	2,047	58.61	8,901	2,523	3,556	3,255	11,377	1,479	2,480	869	2,187	182.8
1929	1,460	66.79	9,665	4,857	4,391	4,023	12,404	1,748	2,738	747	2,660	241.7
1930	2,152	66.76	9,054	5,664	4,495	4,089	13,055	1,743	3,400	968	3,358	329.2
1931	2,496	43.76	10,125	4,816	4,481	3,451	13,019	1,402	2,981	868	2,633	87.1
1932	3,264	35.31	7,518	4,938	4,227	3,035	11,892	1,060	4,354	945	3,254	149.8
1933	2,498	54.16	5,310	5,494	4,190	4,119	11,538	1,332	5,436	987	2,963	164.5
1934	2,778	50.04	5,834	7,050	3,608	4,260	13,080	1,204	4,079	951	3,294	262.2
1935	1,995	56.74	5,723	6,562	4,216	4,104	12,292	1,339	4,648	840	3,349	313.4
1936	2,633	59.11	5,565	7,616	4,287	5,309	14,031	1,460	4,920	673	3,790	456.2
1937	2,233	51.19	7,006	7,084	5,175	5,586	13,526	1,288	4,313	837	4,050	448.4
1938	1,920	44.66	5,763	7,528	4,672	5,699	12,595	1,076	3,303	832	4,466	283.5
1939	2,264	47.61	5,906	7,970	4,472	6,204	15,191	1,691	4,722	872	4,016	380.4
1940	2,888	53.88	4,565	7,542	4,717	6,191	13,851	1,167	3,343	945	4,563	579.4
1941	3,055	37.97	5,929	8,072	4,225	5,985	14,517	1,137	3,540	924	5,073	674.6
1942	2,358	51.82	5,054	7,954	4,555	4,851	14,835	1,879	2,633	581	4,950	798.0
1943	2,866	44.04	5,437	15,156	3,343	5,275	15,514	2,017	2,891	259	5,727	800.0
1944	2,349	53.74	7,019	13,640	5,088	5,413	18,441	3,086	3,100	140	5,297	951.7
1945	1,484	53.30	6,184	14,752	5,933	7,430	18,831	2,780	3,122	174	6,190	906.0
1946	2,039	64.25	10,301	10,206	6,763	6,044	21,815	3,266	2,688	362	7,015	1,330.6
1947	2,572	49.02	6,632	9,032	6,402	9,788	22,526	2,176	2,258	812	6,599	1,429.0
1948 <sup>k/</sup>	1,731	43.03	7,565	10,244	6,863	10,639	21,455	2,310	1,819	1,054	6,750	969.0

(Continued on next page.)

Year	Month	Day	Time	Location	Altitude	Temperature	Humidity	Wind	Clouds	Visibility	Remarks
1968	Jan	1	0600	...	...	...	...	...	...	...	...
1968	Jan	2	0600	...	...	...	...	...	...	...	...
1968	Jan	3	0600	...	...	...	...	...	...	...	...
1968	Jan	4	0600	...	...	...	...	...	...	...	...
1968	Jan	5	0600	...	...	...	...	...	...	...	...
1968	Jan	6	0600	...	...	...	...	...	...	...	...
1968	Jan	7	0600	...	...	...	...	...	...	...	...
1968	Jan	8	0600	...	...	...	...	...	...	...	...
1968	Jan	9	0600	...	...	...	...	...	...	...	...
1968	Jan	10	0600	...	...	...	...	...	...	...	...
1968	Jan	11	0600	...	...	...	...	...	...	...	...
1968	Jan	12	0600	...	...	...	...	...	...	...	...
1968	Jan	13	0600	...	...	...	...	...	...	...	...
1968	Jan	14	0600	...	...	...	...	...	...	...	...
1968	Jan	15	0600	...	...	...	...	...	...	...	...
1968	Jan	16	0600	...	...	...	...	...	...	...	...
1968	Jan	17	0600	...	...	...	...	...	...	...	...
1968	Jan	18	0600	...	...	...	...	...	...	...	...
1968	Jan	19	0600	...	...	...	...	...	...	...	...
1968	Jan	20	0600	...	...	...	...	...	...	...	...
1968	Jan	21	0600	...	...	...	...	...	...	...	...
1968	Jan	22	0600	...	...	...	...	...	...	...	...
1968	Jan	23	0600	...	...	...	...	...	...	...	...
1968	Jan	24	0600	...	...	...	...	...	...	...	...
1968	Jan	25	0600	...	...	...	...	...	...	...	...
1968	Jan	26	0600	...	...	...	...	...	...	...	...
1968	Jan	27	0600	...	...	...	...	...	...	...	...
1968	Jan	28	0600	...	...	...	...	...	...	...	...
1968	Jan	29	0600	...	...	...	...	...	...	...	...
1968	Jan	30	0600	...	...	...	...	...	...	...	...
1968	Jan	31	0600	...	...	...	...	...	...	...	...

TABLE 1. - (Continued)



Table 22 continued.

- a/ Converted to 24-pound crates beginning with 1938.
- b/ Includes cantaloupes, spring, Imperial; Cantaloupes midsummer, other; honeyballs, spring, Imperial; honeyballs, summer, other; honeydews, spring, Imperial; honeydews, summer, other. Converted to 60-pound crates.
- c/ Includes winter, spring, and fall carrots. Converted to 50-pound bushels beginning with 1934.
- d/ Includes winter and spring cauliflower.
- e/ Includes late fall, winter, and spring celery.
- f/ Includes winter, spring, summer, and fall lettuce.
- g/ Includes late spring, early summer, and late summer onions. Converted to 100-pound sacks beginning with 1936.
- h/ Includes peas, winter, Imperial; peas, early spring, other; peas, late fall, Imperial.
- i/ Includes early spring, southern and midspring, other. In units of 24-quart crates approximately equal to 36 pounds.
- j/ Includes early spring, early summer, and northern and southern fall tomatoes. Converted to 53-pound bushels beginning with 1934.
- k/ Preliminary.

Sources of data:

- 1918-1933: U.S. Bureau of Agricultural Economics. Commercial Truck Crops. Washington, D.C., October 1943, and February 1944. (processed) and U.S. Bureau of Agricultural Economics. Commercial Truck Crops for Processing. Washington, D.C., April 1944 and March 1946. Processed.
- 1934-1946: California Crop and Livestock Reporting Service. Vegetable Crops in California. Sacramento, California, April 1944 and subsequent issues. Processed.
- 1947-1948: California Crop and Livestock Reporting Service. Truck Crop Notes #551. California Commercial Truck Crops Summary 1947 and 1948. Sacramento, California, January 13, 1949. Processed.

1941-1942: The first year of the war, the United States entered the conflict on December 8, 1941, following the attack on Pearl Harbor. The war was fought between the Axis powers (Germany, Italy, and Japan) and the Allied powers (the United States, the United Kingdom, and the Soviet Union). The war ended on September 2, 1945, with the surrender of Japan.

1943-1944: The second year of the war, the United States and the Allied powers continued their efforts to defeat the Axis powers. The war was fought in the Pacific and Europe. The war ended on September 2, 1945, with the surrender of Japan.

1945-1946: The third year of the war, the United States and the Allied powers continued their efforts to defeat the Axis powers. The war was fought in the Pacific and Europe. The war ended on September 2, 1945, with the surrender of Japan.



TABLE 23  
Truck Crops: Harvested Acreage, California, 1918-1948

Year	Asparagus fresh	Asparagus for proc- essing	All canta- loupes <sup>a</sup>	Carrots <sup>b</sup>	Cauli- flower <sup>c</sup>	Celery <sup>d</sup>	Lettuce <sup>e</sup>	Onions <sup>f</sup>	Green peas <sup>g</sup>	Straw- berries <sup>h</sup>	Tomatoes, fresh <sup>i</sup>	Tomatoes for processing
	1	2	3	4	5	6	7	8	9	10	11	12
	acres											
1918	4,060	11,340	18,100		4,750	4,360	6,360	9,770	3,500	2,890	6,250	44,540
1919	2,740	14,460	23,400		5,200	4,640	9,070	7,750	3,640	3,010	5,770	44,910
1920	4,040	15,860	26,500		6,760	5,480	18,680	11,780	4,000	3,200	7,070	28,340
1921	3,670	17,930	27,350		6,190	4,870	15,140	9,900	4,530	3,180	6,860	6,860
1922	2,820	20,380	40,030		6,700	5,500	20,940	9,670	6,070	3,300	7,760	24,140
1923	4,090	23,010	32,870		7,260	6,390	24,700	8,350	6,460	3,700	8,400	28,300
1924	6,050	24,100	41,000		6,550	6,150	35,560	6,190	6,310	3,740	11,500	26,000
1925	11,530	29,720	38,180	650	6,610	6,980	44,790	7,400	15,200	3,400	17,400	30,000
1926	15,560	40,760	43,680	1,560	10,500	8,350	65,100	10,430	17,750	3,300	18,680	32,250
1927	15,150	43,430	45,720	4,510	8,950	8,950	77,540	9,670	27,610	4,550	23,850	28,760
1928	18,610	41,570	45,510	6,570	12,800	8,930	73,420	10,030	19,810	4,250	23,250	24,700
1929	13,270	42,540	52,380	12,580	14,480	10,470	87,530	10,330	23,030	4,100	20,050	41,680
1930	17,220	41,990	66,230	13,230	16,650	9,900	112,120	9,770	30,300	4,400	26,970	52,250
1931	26,270	37,400	67,320	14,670	15,390	9,770	117,650	8,050	37,250	4,450	21,800	28,100
1932	38,400	32,100	63,930	13,680	16,140	7,470	112,170	10,090	58,850	4,500	23,440	29,950
1933	27,760	48,790	45,540	14,480	16,390	9,730	93,100	7,030	57,180	4,700	21,340	30,470
1934	30,870	42,410	37,650	17,800	16,230	12,140	106,050	7,250	58,050	4,800	20,350	55,330
1935	22,170	48,500	40,500	17,750	16,420	12,400	99,150	9,500	67,450	4,800	22,100	69,650
1936	25,080	42,220	34,050	21,150	16,600	15,200	114,400	10,250	76,150	4,700	26,300	81,470
1937	23,510	43,750	38,890	19,120	16,850	14,850	102,400	7,820	57,650	4,650	27,050	83,030
1938	24,000	47,510	38,150	21,150	14,500	13,970	99,050	6,190	43,850	5,030	27,800	46,480
1939	26,630	50,120	43,740	21,800	13,900	13,630	111,650	7,380	50,600	5,420	26,350	57,640
1940	30,800	48,980	37,920	23,050	15,610	13,070	89,600	5,350	39,000	5,850	26,950	71,530
1941	35,940	39,550	38,420	23,330	16,550	12,650	94,800	5,430	39,950	6,120	28,700	89,940
1942	25,490	48,460	36,210	23,880	15,850	12,180	93,990	10,580	28,600	5,320	30,150	124,680
1943	30,170	40,400	27,700	36,750	11,600	13,200	78,900	9,200	26,200	1,880	30,600	112,680
1944	24,400	45,930	43,680	30,900	14,650	12,850	103,400	14,200	34,550	940	29,400	132,180
1945	16,040	49,350	52,050	32,270	18,150	15,500	107,180	11,980	37,550	1,000	36,100	120,800
1946	16,160	47,380	69,400	28,450	21,300	14,750	124,500	14,850	32,200	1,710	39,500	134,400
1947	22,870	40,180	66,110	23,600	21,900	13,970	116,400	8,400	21,900	3,050	32,500	142,900
1948 <sup>i</sup>	19,240	45,290	57,250	26,500	20,200	14,570	127,500	9,900	19,500	4,050	32,200	95,000

(Continued on next page.)

1970



Table 23 continued.

- a/ Includes cantaloupes, spring, Imperial; cantaloupes midsummer, other; honeyballs, spring, Imperial, honeyballs, summer, other; honeydews, spring, Imperial; honeydews, summer, other.
- b/ Includes winter, spring, and fall carrots.
- c/ Includes winter and spring cauliflower.
- d/ Includes late fall, winter, and spring celery.
- e/ Includes winter, spring, summer, and fall lettuce.
- f/ Includes late spring, early summer, and late summer onions.
- g/ Includes peas, winter, Imperial; peas, early spring, other; peas, late fall, Imperial.
- h/ Includes early spring, southern and midspring, other.
- i/ Includes early spring, early summer, and northern and southern fall tomatoes.
- j/ Preliminary.

Sources of data:

- 1918-1933: U.S. Bureau of Agricultural Economics. Commercial Truck Crops. Washington, D.C., October 1943 and February 1944. Processed; and U.S. Bureau of Agricultural Economics. Commercial Truck Crops for Processing. Washington, D.C., April 1944 and March 1946. Processed.
- 1934-1946: California Crop and Livestock Reporting Service. Vegetable Crops in California. Sacramento, California, April 1944 and subsequent issues. Processed.
- 1947-1948: California Crop and Livestock Reporting Service. Truck Crop Notes #551. California Commercial Truck Crops Summary, 1947 and 1948. Sacramento, California, January 13, 1949. Processed.

1944-1945: ...  
1944-1945: ...  
1944-1945: ...  
1944-1945: ...

1. ...
2. ...
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10. ...



III. Fruits and Nuts

G. M. Kuznets and William G. O'Regan

Crops Included and Year Introduced

	<u>Prices Received</u>	<u>Production and Marketings</u>	<u>Index Numbers of Bearing Acreage</u>
<u>Deciduous Fruit:</u>			
Apples	1919	1910	1919
Apricots	1919	1910	1919
Cherries	1919 <sup>a/</sup>	1910 <sup>a/</sup>	1919
Figs	1919 <sup>b/</sup>	1910	1919
Grapes	1919	1910	1919
Peaches	1919	1910	1919
Pears	1919	1910	1919
Plums	1919	1910	1919
Prunes	1919	1910	1919
<u>Citrus:</u>			
Grapefruit	1919 <sup>c/</sup>	1910 <sup>c/</sup>	1919
Lemons	1919	1910	1919
Oranges	1919	1910	1919
<u>Nuts:</u>			
Almonds	1919	1910	1919
Walnuts	1919	1910	1919

<sup>a/</sup> Processed cherries other than canned beginning with 1924.<sup>b/</sup> Figs for canning beginning with 1924.<sup>c/</sup> Processed grapefruit beginning with 1933.

Table 1			
Summary of Data			
Year	Population	Area	Notes
1950	100	100	
1951	100	100	
1952	100	100	
1953	100	100	
1954	100	100	
1955	100	100	
1956	100	100	
1957	100	100	
1958	100	100	
1959	100	100	
1960	100	100	
1961	100	100	
1962	100	100	
1963	100	100	
1964	100	100	
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1971	100	100	
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1974	100	100	
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1987	100	100	
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1999	100	100	
2000	100	100	
2001	100	100	
2002	100	100	
2003	100	100	
2004	100	100	
2005	100	100	
2006	100	100	
2007	100	100	
2008	100	100	
2009	100	100	
2010	100	100	
2011	100	100	
2012	100	100	
2013	100	100	
2014	100	100	
2015	100	100	
2016	100	100	
2017	100	100	
2018	100	100	
2019	100	100	
2020	100	100	

1. The data in this table are based on the 1990 census of the United States.  
 2. The data in this table are based on the 1990 census of the United States.  
 3. The data in this table are based on the 1990 census of the United States.



FIG. 4. PRICES RECEIVED, MARKETINGS, AND BEARING ACREAGE OF ALL FRUITS AND NUTS, CALIFORNIA, CROP YEARS, 1919-1948

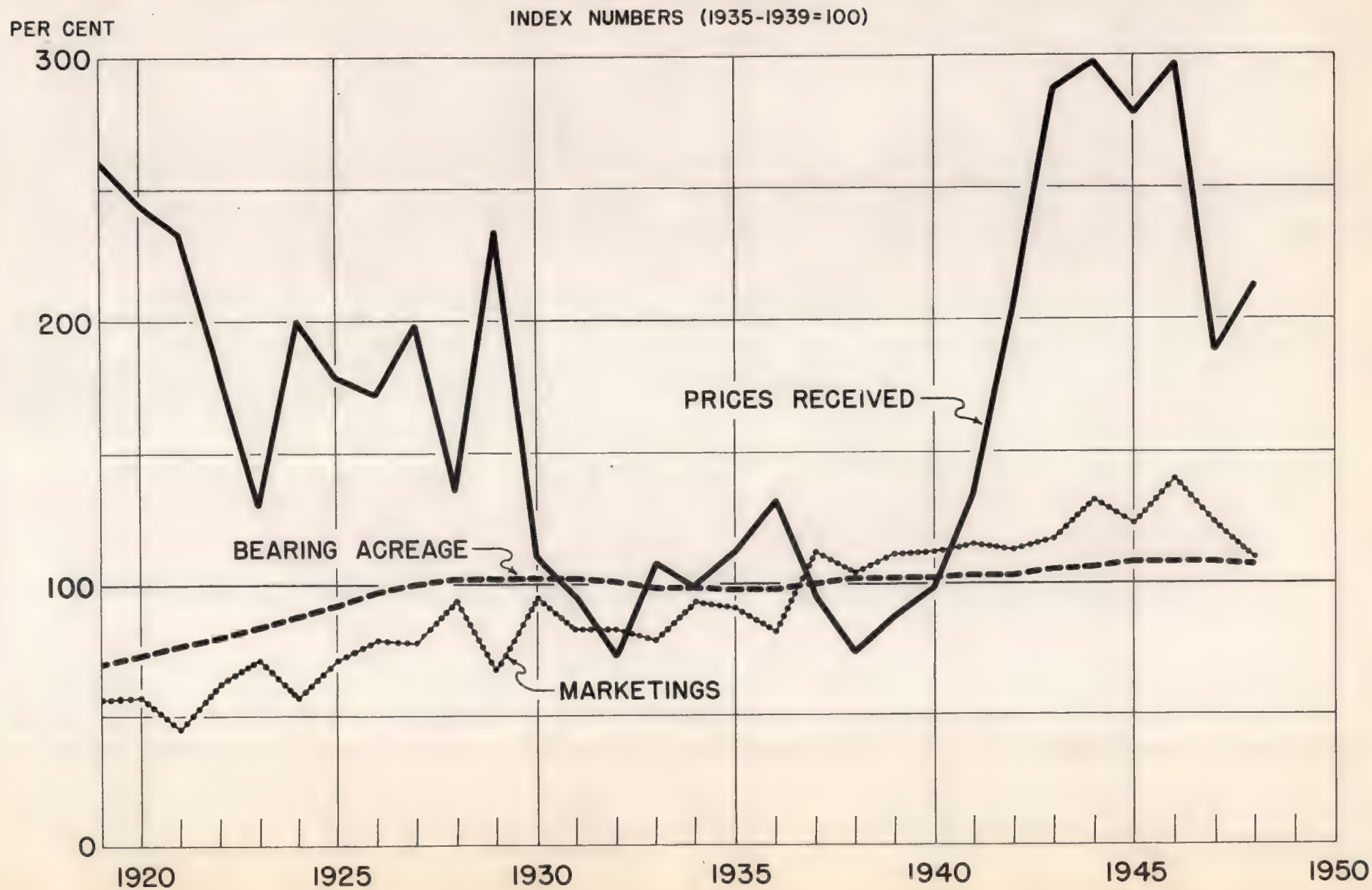






FIG. 5. PRICES RECEIVED FOR DECIDUOUS AND CITRUS FRUITS  
BY UTILIZATION, CALIFORNIA, CROP YEARS, 1919-1948

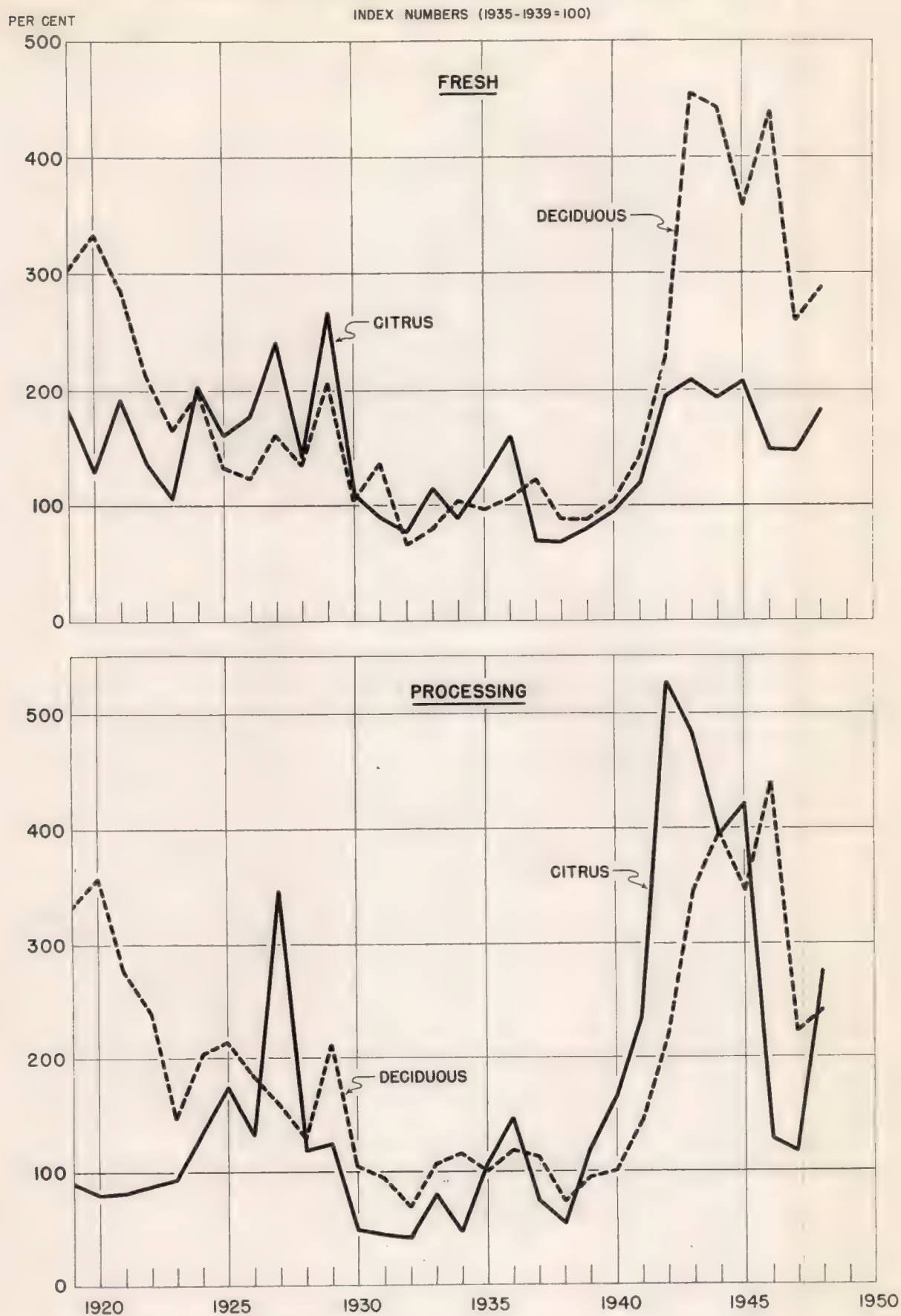






FIG. 6. MARKETINGS OF DECIDUOUS AND CITRUS FRUITS  
BY UTILIZATION, CALIFORNIA, CROP YEARS, 1910-1948

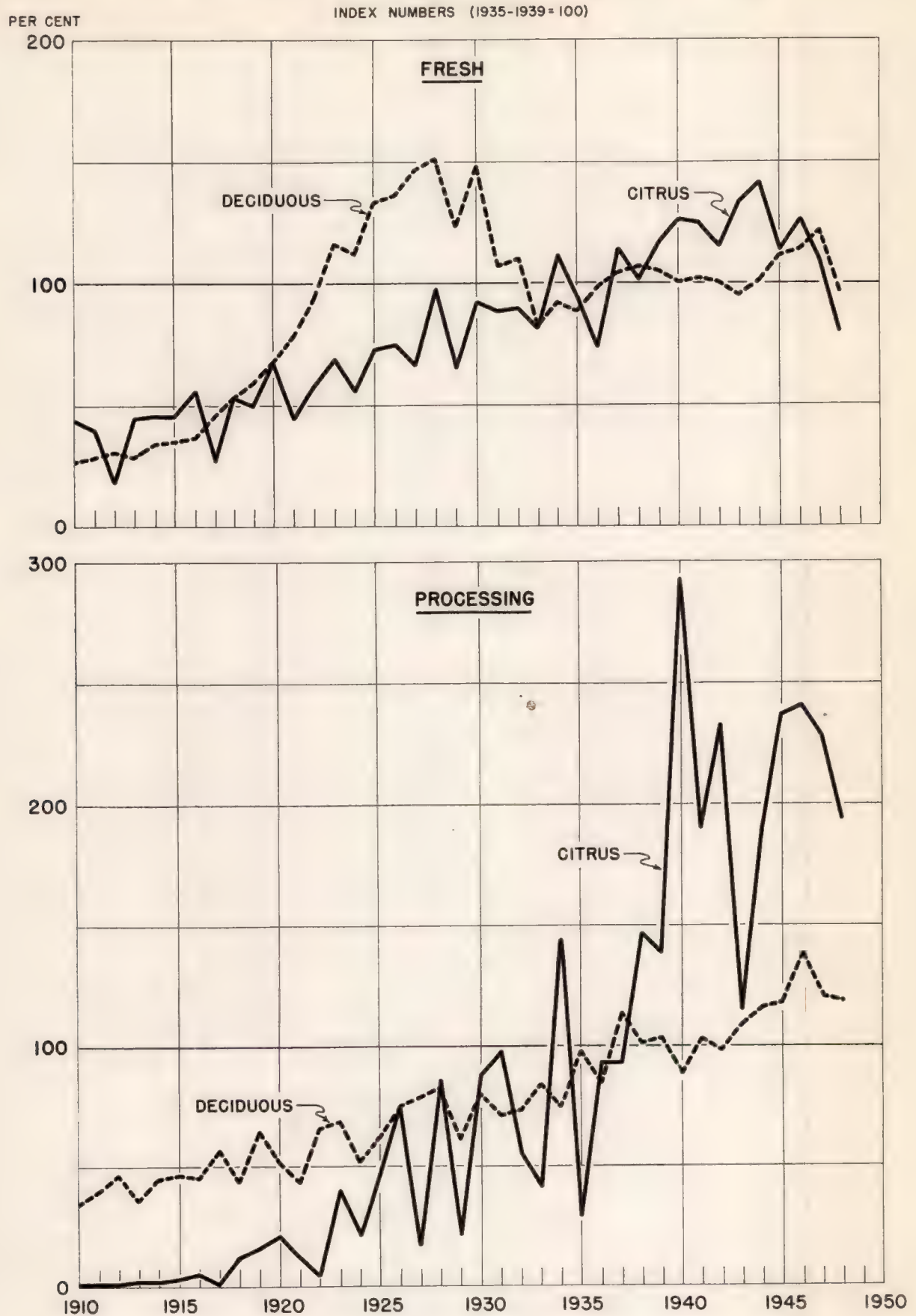






FIG. 7. BEARING ACREAGE OF FRUITS AND NUTS  
CALIFORNIA, CROP YEARS, 1919-1948

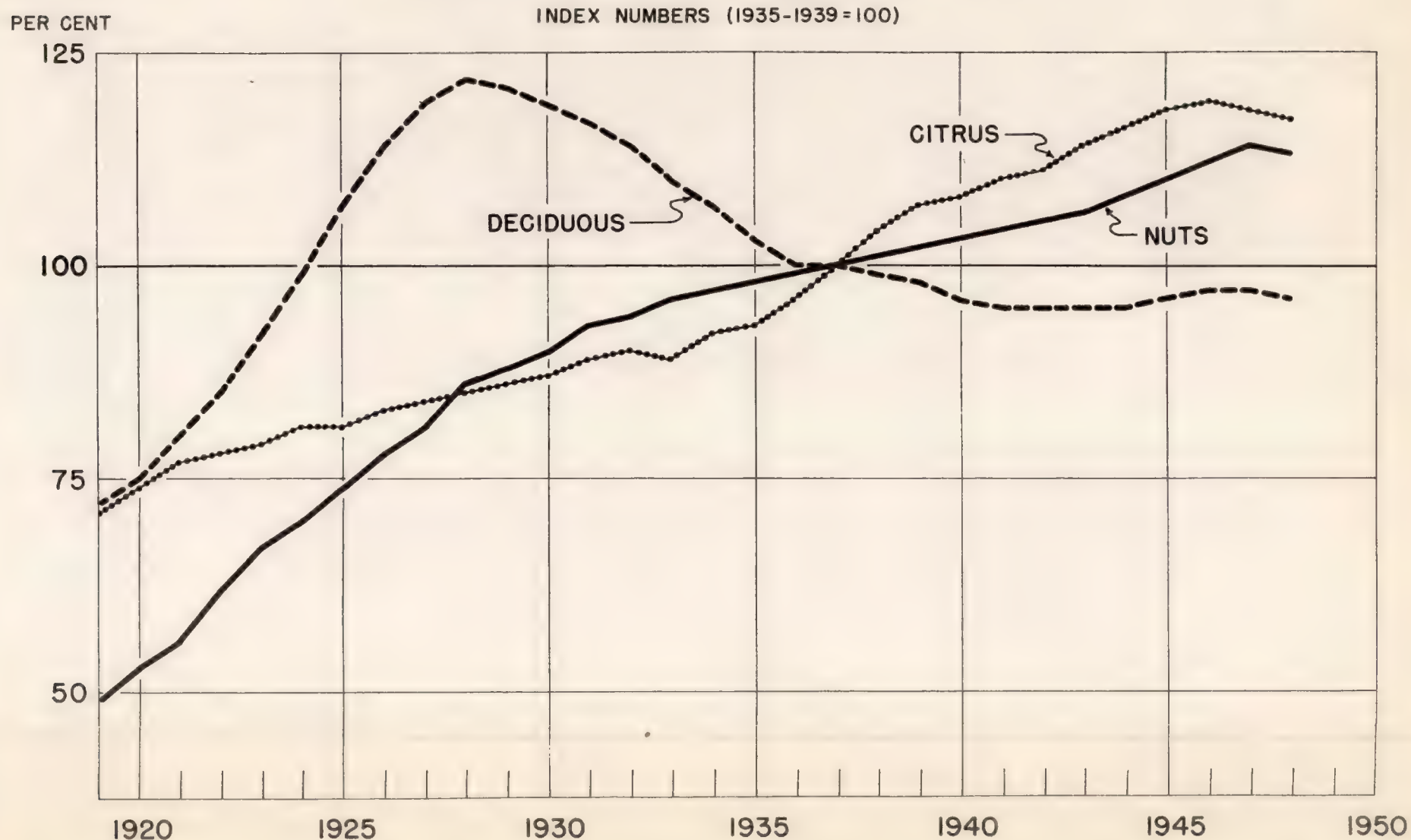






TABLE 24

Fruits and Nuts: Annual Index Numbers of Prices  
Received by Growers  
California, 1919-1948

Crop year	All utilization groups					Fresh consumption			Processing		
	All fruits and nuts	All fruits	Cit- rus	Decid- uous	Nuts	All fruits	Cit- rus	Decid- uous	All fruits	Cit- rus	Decid- uous
	1	2	3	4	5	6	7	8	9	10	11
1935-1939=100											
1919	260	262	196	316	243	211	181	303	325	90	332
1920	244	250	140	343	181	179	129	333	349	80	357
1921	233	239	208	265	177	215	192	286	270	82	276
1922	182	184	152	211	159	155	136	212	237	88	241
1923	130	126	113	137	171	120	106	165	145	93	146
1924	200	200	219	184	197	203	204	200	201	134	203
1925	179	177	173	181	199	154	161	133	214	175	215
1926	172	169	184	157	204	164	178	123	182	132	184
1927	198	202	264	150	152	222	242	162	165	346	160
1928	136	132	143	122	186	140	141	134	127	119	128
1929	234	240	286	202	164	251	266	207	208	125	211
1930	111	105	109	102	168	108	110	104	104	48	105
1931	96	96	87	103	97	101	90	136	94	44	95
1932	73	73	80	66	80	74	77	65	69	42	69
1933	108	109	123	98	99	106	115	80	106	80	107
1934	99	100	86	113	86	92	89	103	114	47	116
1935	112	113	132	98	101	116	122	96	100	107	100
1936	131	132	151	117	118	147	160	106	120	146	119
1937	95	96	71	116	93	82	69	122	112	74	113
1938	74	71	65	76	106	73	68	88	72	54	73
1939	87	88	82	93	82	82	80	88	95	119	95
1940	98	96	90	102	117	96	94	104	102	164	100
1941	134	131	116	144	162	124	118	142	147	235	144
1942	205	209	194	222	156	202	194	227	228	527	219
1943	287	290	217	352	248	269	209	454	350	484	346
1944	297	303	192	396	236	254	193	442	396	394	396
1945	278	280	203	345	258	244	208	356	347	421	345
1946	297	301	133	442	255	218	147	438	430	128	439
1947 <sup>a</sup>	188	187	130	234	196	174	146	258	219	117	222
1948 <sup>a</sup>	213	214	165	254	203	208	183	287	242	275	241

<sup>a</sup>/ Preliminary.

# Table and Notes: Annual Index Numbers of Prices

Base year 1913 = 100  
 (1914 = 100.0)

Year		All-items		Consumer prices		Wholesale prices		Farm prices		Manufacturers' prices		Import prices		Export prices		GDP deflator		CPI-U		CPI-E		CPI-M		CPI-W		CPI-X		CPI-Y		CPI-Z		CPI-AA		CPI-AB		CPI-AC		CPI-AD		CPI-AE		CPI-AF		CPI-AG		CPI-AH		CPI-AI		CPI-AJ		CPI-AL		CPI-AM		CPI-AN		CPI-AO		CPI-AP		CPI-AQ		CPI-AR		CPI-AS		CPI-AT		CPI-AU		CPI-AV		CPI-AW		CPI-AX		CPI-AY		CPI-AZ		CPI-BA		CPI-BB		CPI-BC		CPI-BD		CPI-BE		CPI-BF		CPI-BG		CPI-BH		CPI-BI		CPI-BJ		CPI-BL		CPI-BM		CPI-BN		CPI-BO		CPI-BP		CPI-BQ		CPI-BR		CPI-BS		CPI-BT		CPI-BU		CPI-BV		CPI-BW		CPI-BX		CPI-BY		CPI-BZ		CPI-CA		CPI-CB		CPI-CC		CPI-CD		CPI-CE		CPI-CF		CPI-CG		CPI-CH		CPI-CI		CPI-CJ		CPI-CL		CPI-CM		CPI-CN		CPI-CO		CPI-CP		CPI-CQ		CPI-CR		CPI-CS		CPI-CT		CPI-CU		CPI-CV		CPI-CW		CPI-CX		CPI-CY		CPI-CZ		CPI-DA		CPI-DB		CPI-DC		CPI-DD		CPI-DE		CPI-DF		CPI-DG		CPI-DH		CPI-DI		CPI-DJ		CPI-DL		CPI-DM		CPI-DN		CPI-DO		CPI-DP		CPI-DQ		CPI-DR		CPI-DS		CPI-DT		CPI-DU		CPI-DV		CPI-DW		CPI-DX		CPI-DY		CPI-DZ		CPI-EA		CPI-EB		CPI-EC		CPI-ED		CPI-EE		CPI-EF		CPI-EG		CPI-EH		CPI-EI		CPI-EJ		CPI-EL		CPI-EM		CPI-EN		CPI-EO		CPI-EP		CPI-EQ		CPI-ER		CPI-ES		CPI-ET		CPI-EU		CPI-EV		CPI-EW		CPI-EX		CPI-EY		CPI-EZ		CPI-FA		CPI-FB		CPI-FC		CPI-FD		CPI-FE		CPI-FF		CPI-FG		CPI-FH		CPI-FI		CPI-FJ		CPI-FL		CPI-FM		CPI-FN		CPI-FO		CPI-FP		CPI-FQ		CPI-FR		CPI-FS		CPI-FT		CPI-FU		CPI-FV		CPI-FW		CPI-FX		CPI-FY		CPI-FZ		CPI-GA		CPI-GB		CPI-GC		CPI-GD		CPI-GE		CPI-GF		CPI-GG		CPI-GH		CPI-GI		CPI-GJ		CPI-GL		CPI-GM		CPI-GN		CPI-GO		CPI-GP		CPI-GQ		CPI-GR		CPI-GS		CPI-GT		CPI-GU		CPI-GV		CPI-GW		CPI-GX		CPI-GY		CPI-GZ		CPI-HA		CPI-HB		CPI-HC		CPI-HD		CPI-HE		CPI-HF		CPI-HG		CPI-HH		CPI-HI		CPI-HJ		CPI-HL		CPI-HM		CPI-HN		CPI-HO		CPI-HP		CPI-HQ		CPI-HR		CPI-HS		CPI-HT		CPI-HU		CPI-HV		CPI-HW		CPI-HX		CPI-HY		CPI-HZ		CPI-IA		CPI-IB		CPI-IC		CPI-ID		CPI-IE		CPI-IF		CPI-IG		CPI-IH		CPI-II		CPI-IJ		CPI-IL		CPI-IM		CPI-IN		CPI-IO		CPI-IP		CPI-IQ		CPI-IR		CPI-IS		CPI-IT		CPI-IU		CPI-IV		CPI-IW		CPI-IX		CPI-IY		CPI-IZ		CPI-JA		CPI-JB		CPI-JC		CPI-JD		CPI-JE		CPI-JF		CPI-JG		CPI-JH		CPI-JI		CPI-JJ		CPI-JL		CPI-JM		CPI-JN		CPI-JO		CPI-JP		CPI-JQ		CPI-JR		CPI-JS		CPI-JT		CPI-JU		CPI-JV		CPI-JW		CPI-JX		CPI-JY		CPI-JZ		CPI-KA		CPI-KB		CPI-KC		CPI-KD		CPI-KE		CPI-KF		CPI-KG		CPI-KH		CPI-KI		CPI-KJ		CPI-KL		CPI-KM		CPI-KN		CPI-KO		CPI-KP		CPI-KQ		CPI-KR		CPI-KS		CPI-KT		CPI-KU		CPI-KV		CPI-KW		CPI-KX		CPI-KY		CPI-KZ		CPI-LA		CPI-LB		CPI-LC		CPI-LD		CPI-LE		CPI-LF		CPI-LG		CPI-LH		CPI-LI		CPI-LJ		CPI-LL		CPI-LM		CPI-LN		CPI-LO		CPI-LP		CPI-LQ		CPI-LR		CPI-LS		CPI-LT		CPI-LU		CPI-LV		CPI-LW		CPI-LX		CPI-LY		CPI-LZ		CPI-MA		CPI-MB		CPI-MC		CPI-MD		CPI-ME		CPI-MF		CPI-MG		CPI-MH		CPI-MI		CPI-MJ		CPI-ML		CPI-MM		CPI-MN		CPI-MO		CPI-MP		CPI-MQ		CPI-MR		CPI-MS		CPI-MT		CPI-MU		CPI-MV		CPI-MW		CPI-MX		CPI-MY		CPI-MZ		CPI-NA		CPI-NB		CPI-NC		CPI-ND		CPI-NE		CPI-NF		CPI-NG		CPI-NH		CPI-NI		CPI-NJ		CPI-NL		CPI-NM		CPI-NO		CPI-NP		CPI-NQ		CPI-NR		CPI-NS		CPI-NT		CPI-NU		CPI-NV		CPI-NW		CPI-NX		CPI-NY		CPI-NZ		CPI-OA		CPI-OB		CPI-OC		CPI-OD		CPI-OE		CPI-OF		CPI-OG		CPI-OH		CPI-OI		CPI-OJ		CPI-OL		CPI-OM		CPI-ON		CPI-OO		CPI-OP		CPI-OQ		CPI-OR		CPI-OS		CPI-OT		CPI-OU		CPI-OV		CPI-OW		CPI-OX		CPI-OY		CPI-OZ		CPI-PA		CPI-PB		CPI-PC		CPI-PD		CPI-PE		CPI-PF		CPI-PG		CPI-PH		CPI-PI		CPI-PJ		CPI-PL		CPI-PM		CPI-PN		CPI-PO		CPI-PP		CPI-PQ		CPI-PR		CPI-PS		CPI-PT		CPI-PU		CPI-PV		CPI-PW		CPI-PX		CPI-PY		CPI-PZ		CPI-QA		CPI-QB		CPI-QC		CPI-QD		CPI-QE		CPI-QF		CPI-QG		CPI-QH		CPI-QI		CPI-QJ		CPI-QL		CPI-QM		CPI-QN		CPI-QO		CPI-QP		CPI-QQ		CPI-QR		CPI-QS		CPI-QT		CPI-QU		CPI-QV		CPI-QW		CPI-QX		CPI-QY		CPI-QZ		CPI-RA		CPI-RB		CPI-RC		CPI-RD		CPI-RE		CPI-RF		CPI-RG		CPI-RH		CPI-RI		CPI-RJ		CPI-RL		CPI-RM		CPI-RN		CPI-RO		CPI-RP		CPI-RQ		CPI-RR		CPI-RS		CPI-RT		CPI-RU		CPI-RV		CPI-RW		CPI-RX		CPI-RY		CPI-RZ		CPI-SA		CPI-SB		CPI-SC		CPI-SD		CPI-SE		CPI-SF		CPI-SG		CPI-SH		CPI-SI		CPI-SJ		CPI-SL		CPI-SM		CPI-SN		CPI-SO		CPI-SP		CPI-SQ		CPI-SR		CPI-SS		CPI-ST		CPI-SU		CPI-SV		CPI-SW		CPI-SX		CPI-SY		CPI-SZ		CPI-TA		CPI-TB		CPI-TC		CPI-TD		CPI-TE		CPI-TF		CPI-TG		CPI-TH		CPI-TI		CPI-TJ		CPI-TL		CPI-TM		CPI-TN		CPI-TO		CPI-TP		CPI-TQ		CPI-TR		CPI-TS		CPI-TT		CPI-TU		CPI-TV		CPI-TW		CPI-TX		CPI-TY		CPI-TZ		CPI-UA		CPI-UB		CPI-UC		CPI-UD		CPI-UE		CPI-UF		CPI-UG		CPI-UH		CPI-UI		CPI-UJ		CPI-UL		CPI-UM		CPI-UN		CPI-UO		CPI-UP		CPI-UQ		CPI-UR		CPI-US		CPI-UT		CPI-UY		CPI-UV		CPI-UW		CPI-UX		CPI-UY		CPI-UZ		CPI-VA		CPI-VB		CPI-VC		CPI-VD		CPI-VE		CPI-VF		CPI-VG		CPI-VH		CPI-VI		CPI-VJ		CPI-VL		CPI-VM		CPI-VN		CPI-VO		CPI-VP		CPI-VQ		CPI-VR		CPI-VS		CPI-VT		CPI-VU		CPI-VV		CPI-VW		CPI-VX		CPI-VY		CPI-VZ		CPI-WA		CPI-WB		CPI-WC		CPI-WD		CPI-WE		CPI-WF		CPI-WG		CPI-WH		CPI-WI		CPI-WJ		CPI-WL		CPI-WM		CPI-WN		CPI-WO		CPI-WP		CPI-WQ		CPI-WR		CPI-WS		CPI-WT		CPI-WU		CPI-WV		CPI-WW		CPI-WX		CPI-WY		CPI-WZ		CPI-XA		CPI-XB		CPI-XC		CPI-XD		CPI-XE		CPI-XF		CPI-XG		CPI-XH		CPI-XI		CPI-XJ		CPI-XL		CPI-XM		CPI-XN		CPI-XO		CPI-XP		CPI-XQ		CPI-XR		CPI-XS		CPI-XT		CPI-XU		CPI-XV		CPI-XW		CPI-XX		CPI-XY		CPI-XZ		CPI-YA		CPI-YB		CPI-YC		CPI-YD		CPI-YE		CPI-YF		CPI-YG		CPI-YH		CPI-YI		CPI-YJ		CPI-YL		CPI-YM		CPI-YN		CPI-YO		CPI-YP		CPI-YQ		CPI-YR		CPI-YS		CPI-YT		CPI-YU		CPI-YV		CPI-YW		CPI-YX		CPI-YZ		CPI-ZA		CPI-ZB		CPI-ZC		CPI-ZD		CPI-ZE		CPI-ZF		CPI-ZG		CPI-ZH		CPI-ZI		CPI-ZJ		CPI-ZL		CPI-ZM		CPI-ZN		CPI-ZO		CPI-ZP		CPI-ZQ		CPI-ZR		CPI-ZS		CPI-ZT		CPI-ZU		CPI-ZV		CPI-ZW		CPI-ZX		CPI-ZY		CPI-ZZ	
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TABLE 25

Fruits and Nuts: Annual Index Numbers of Production and Marketings by Utilization Groups. California 1910-1948

Crop year	Production of value			Total marketings					Marketings for consumption fresh			Marketings for processing		
	All fruits and nuts	All fruits	Nuts	All fruits and nuts	All fruits	Citrus	Decidu- ous	Nuts	All fruits	Citrus	Decidu- ous	All fruits	Citrus	Decidu- ous
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	1935-1939=100													
1910	35	36	20	35	36	39	34	19	40	44	27	34	1	34
1911	35	37	21	35	36	35	38	20	37	40	28	38	1	40
1912	31	32	23	31	31	15	44	23	21	18	31	46	1	47
1913	36	38	19	36	37	40	35	19	41	45	29	35	2	36
1914	40	42	18	40	42	40	44	17	43	46	34	44	2	45
1915	42	44	27	42	43	40	46	27	43	46	35	46	3	47
1916	45	47	27	45	47	49	45	27	51	56	37	44	5	46
1917	41	42	31	40	41	24	56	30	32	27	46	55	1	57
1918	47	47	40	46	47	47	47	39	53	53	53	43	12	44
1919	56	56	56	56	56	45	64	56	52	50	59	64	16	65
1920	57	58	42	57	58	61	55	42	68	68	68	51	21	52
1921	46	46	43	45	46	39	51	43	53	44	78	42	12	43
1922	62	63	57	62	62	51	72	56	67	58	93	64	4	66
1923	71	73	57	71	72	64	79	57	81	69	116	68	40	69
1924	58	59	48	57	58	50	65	48	70	56	112	52	21	52
1925	71	72	64	71	72	67	75	63	88	73	133	61	46	62
1926	79	82	51	79	81	73	88	51	90	75	136	76	76	76
1927	79	77	93	78	77	59	92	93	86	66	147	77	17	79
1928	94	97	62	94	97	96	97	62	112	98	152	84	86	83
1929	67	67	67	67	67	59	73	67	80	65	123	60	21	61
1930	95	98	66	95	98	90	104	66	106	92	148	80	88	80
1931	83	84	71	83	84	89	81	71	93	88	107	71	98	71
1932	83	83	89	83	83	85	81	89	94	89	110	72	55	73
1933	80	81	69	79	80	75	85	69	81	81	82	83	41	84
1934	93	95	81	93	95	115	78	81	107	112	92	76	144	74

(Continued on next page.)





Table 25 continued.

Crop year	Production of value			Total marketings					Marketings for consumption fresh			Marketings for processing		
	All fruits and nuts	All fruits	Nuts	All fruits and nuts	All fruits	Citrus	Deciduous	Nuts	All fruits	Citrus	Deciduous	All fruits	Citrus	Deciduous
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	1935-1939=100													
1935	91	91	91	91	91	85	95	91	92	94	88	96	29	98
1936	82	83	75	82	83	78	87	75	79	73	98	84	93	84
1937	112	112	120	112	112	112	111	120	112	114	104	113	93	114
1938	104	105	95	104	105	107	103	95	103	101	107	102	147	101
1939	111	110	119	111	110	118	104	119	114	117	105	104	138	103
1940	112	114	86	112	114	145	90	86	119	126	100	94	293	88
1941	115	116	98	115	116	134	103	98	119	125	102	106	190	103
1942	113	112	120	113	112	129	98	120	111	115	100	102	233	98
1943	117	118	113	117	118	131	107	113	123	133	95	109	115	109
1944	131	130	134	131	130	151	114	135	132	142	101	119	190	117
1945	123	122	139	123	122	128	117	139	112	113	112	121	237	118
1946	139	137	157	139	137	142	133	158	123	126	114	141	241	138
1947 <sup>a/</sup>	123	122	136	123	122	124	121	136	112	108	122	124	228	121
1948 <sup>a/</sup>	109	105	139	110	106	98	112	149	84	80	96	121	194	119

<sup>a/</sup> Preliminary.





Fruits and Nuts: Annual Index Numbers of Bearing  
Acreage, California, 1919-1948

Year	All fruits and nuts	All fruits	Citrus	Deciduous	Nuts
1919	70	71	71	72	49
1920	73	75	74	75	53
1921	77	78	77	80	56
1922	80	82	78	85	62
1923	84	85	79	92	67
1924	88	90	81	99	70
1925	92	94	81	107	74
1926	97	98	83	114	78
1927	100	101	84	119	81
1928	102	103	85	122	86
1929	102	103	86	121	88
1930	102	103	87	119	90
1931	102	103	89	117	93
1932	101	102	90	114	94
1933	99	99	89	110	96
1934	99	99	92	107	97
1935	98	98	93	103	98
1936	98	98	96	100	99
1937	100	100	100	100	100
1938	102	102	104	99	101
1939	102	102	107	98	102
1940	102	102	108	96	103
1941	103	103	110	95	104
1942	103	103	111	95	105
1943	105	104	114	95	106
1944	106	106	116	95	108
1945	108	107	118	96	110
1946	108	108	119	97	112
1947	108	108	118	97	114
1948 <sup>a/</sup>	107	107	117	96	113

<sup>a/</sup> Preliminary

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1900	1901	1902	1903	1904	1905
100	100	100	100	100	100
101	101	101	101	101	101
102	102	102	102	102	102
103	103	103	103	103	103
104	104	104	104	104	104
105	105	105	105	105	105
106	106	106	106	106	106
107	107	107	107	107	107
108	108	108	108	108	108
109	109	109	109	109	109
110	110	110	110	110	110
111	111	111	111	111	111
112	112	112	112	112	112
113	113	113	113	113	113
114	114	114	114	114	114
115	115	115	115	115	115
116	116	116	116	116	116
117	117	117	117	117	117
118	118	118	118	118	118
119	119	119	119	119	119
120	120	120	120	120	120
121	121	121	121	121	121
122	122	122	122	122	122
123	123	123	123	123	123
124	124	124	124	124	124
125	125	125	125	125	125
126	126	126	126	126	126
127	127	127	127	127	127
128	128	128	128	128	128
129	129	129	129	129	129
130	130	130	130	130	130
131	131	131	131	131	131
132	132	132	132	132	132
133	133	133	133	133	133
134	134	134	134	134	134
135	135	135	135	135	135
136	136	136	136	136	136
137	137	137	137	137	137
138	138	138	138	138	138
139	139	139	139	139	139
140	140	140	140	140	140
141	141	141	141	141	141
142	142	142	142	142	142
143	143	143	143	143	143
144	144	144	144	144	144
145	145	145	145	145	145
146	146	146	146	146	146
147	147	147	147	147	147
148	148	148	148	148	148
149	149	149	149	149	149
150	150	150	150	150	150



TABLE 27

Fruits and Nuts: Percentage Weights of Items in Indexes of  
Prices Received by Growers, All Types of Utilization, 1935-1939

Item	All fruits and nuts	All fruit	Deciduous	Citrus	Nuts
<u>Deciduous:</u>					
Apples	1.7	1.9	3.4		
Apricots	5.5	6.0	11.0		
Cherries	1.5	1.6	3.0		
Figs	1.4	1.5	2.8		
Grapes	20.3	22.2	40.8		
Peaches	7.2	7.9	14.5		
Pears	3.3	3.6	6.6		
Plums	1.3	1.4	2.6		
Prunes	7.6	8.3	15.3		
<u>Citrus:</u>					
Grapefruit	0.9	1.0		2.1	
Lemons	12.5	13.7		30.0	
Oranges	28.3	30.9		67.9	
<u>Nuts:</u>					
Almonds	2.4				28.2
Walnuts	6.1				71.8
Total	100.0	100.0	100.0	100.0	100.0

Sources of data:

See Note on Procedure for explanation of these weights.

# Table 2

Table 2 shows the results of the analysis of variance for the different types of treatment. The results are given in the following table.

Source of Variation	Sum of Squares			Degrees of Freedom	
	Between Groups	Within Groups	Total	Between Groups	Within Groups
Treatment	10.00	10.00	20.00	2	10
Block	5.00	5.00	10.00	1	10
Error	5.00	5.00	10.00	1	10
Total	20.00	20.00	40.00	4	20

Source of Variation: Treatment, Block, Error, Total.  
Sum of Squares: 10.00, 10.00, 10.00, 20.00.  
Degrees of Freedom: 2, 10, 1, 10, 1, 10, 4, 20.

TABLE 28

Fruits and Nuts: Percentage Weights of Items in Indexes of Production  
Total Marketings and Bearing Acreage, 1935-1939

Item	Production of value and total marketings					Bearing acreage				
	All fruits and nuts	All fruits	Deciduous	Citrus	Nuts	All fruits and nuts	All fruits	Deciduous	Citrus	Nuts
	1	2	3	4	5	6	7	8	9	10
<u>Deciduous:</u>										
Apples	1.7	1.9	3.4			2.3	2.5	5.0		
Apricots	5.6	6.1	11.0			4.9	5.3	10.9		
Cherries	1.5	1.7	3.1			1.3	1.4	2.9		
Figs	1.5	1.6	2.9			1.2	1.3	2.7		
Grapes	20.7	22.6	40.7			17.9	19.2	39.5		
Peaches	7.5	8.2	14.8			6.8	7.3	15.0		
Pears	3.3	3.6	6.5			2.8	3.1	6.3		
Plums	1.3	1.4	2.5			1.5	1.6	3.3		
Prunes	7.7	8.4	15.1			6.5	7.0	14.4		
<u>Citrus:</u>										
Grapefruit	0.9	1.0		2.2		1.1	1.2		2.3	
Lemons	12.2	13.3		30.0		13.9	15.0		29.2	
Oranges	27.6	30.2		67.8		32.7	35.1		68.5	
<u>Nuts:</u>										
Almonds	2.3				27.1	3.1				44.0
Walnuts	6.2				72.9	4.0				56.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Sources of data:

Cols. 1-5: Relative value of marketings (at bulk fruit, first delivery point prices), crop years 1935-1939.

Cols. 6-10: Relative value of marketings, calendar years 1935-1939.



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Plant	Year	1915	1916	1917	1918	1919	1920	1921	1922	1923
Apple	1915	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5
Orange	1915	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0
Peach	1915	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0
Plum	1915	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0
Quince	1915	9.0	9.5	10.0	10.5	11.0	11.5	12.0	12.5	13.0
Cherry	1915	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5
Almond	1915	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5
Pistachio	1915	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0
Walnut	1915	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0
Fig	1915	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0
Avocado	1915	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0
Guava	1915	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5
Lychee	1915	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0
Jackfruit	1915	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0
Coconut	1915	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0
Other	1915	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0
Total	1915	110.0	115.0	120.0	125.0	130.0	135.0	140.0	145.0	150.0

TABLE 29a

Fruits: Percentage Weights of Items in Indexes of Prices Received by Growers,  
Consumption Fresh, and Processing, 1935-1939

Item	For consumption fresh			For processing		
	All fruit	Decidu-ous	Citrus	All fruit	Decidu-ous	Citrus
	1	2	3	4	5	6
<u>Deciduous:</u>						
Apples	2.2	9.0				
For drying				0.9	0.9	
Other processing				0.1	0.1	
Apricots	0.8	3.3				
For drying				10.1	10.4	
Other processing				3.2	3.3	
Cherries	1.5	6.1				
For canning				0.8	0.8	
Other processing				1.1	1.1	
Figs	0.3	1.2				
For drying				2.7	2.8	
Other processing				0.4	0.4	
Grapes	11.6	47.3				
For drying				20.4	21.0	
Other processing				16.9	17.4	
Peaches	2.2	9.0				
For canning				4.5	4.7	
For drying				11.5	11.8	
Pears	3.6	14.7				
For canning				2.5	2.6	
For drying				1.2	1.3	
Plums	2.3	9.4				
For canning				0.7	0.7	
Prunes				20.1	20.7	
<u>Citrus:</u>						
Grapefruit	1.6		2.1	<sup>a/</sup>		1.0
Lemons	21.2		29.2	1.8		58.8
Oranges	52.7		68.7	1.1		40.2
Total	100.0	100.0	100.0	100.0	100.0	100.0

<sup>a/</sup> Less than 0.5

See Note on Procedure for explanation of these weights.





Fruits: Percentage Weights of Items in Indexes of  
Marketings for Fresh Use and Processing, 1935-1939

Item	Marketings fresh			Marketings for processing		
	All fruit	Deciduous	Citrus	All fruit	Deciduous	Citrus
	1	2	3	4	5	6
<u>Deciduous:</u>						
<u>Apples</u>	2.3	9.1				
For drying				0.9	0.9	
Other processing				0.2	0.2	
<u>Apricots</u>	0.8	3.2				
For drying				10.1	10.4	
Other processing				3.5	3.6	
<u>Cherries</u>	1.5	5.9				
For canning				0.7	0.7	
Other processing				1.1	1.1	
<u>Figs</u>	0.3	1.2				
For drying				2.7	2.8	
Other processing				0.4	0.4	
<u>Grapes</u>	12.2	48.2				
For drying				20.3	20.9	
Other processing				16.9	17.4	
<u>Peaches</u>	2.2	8.7				
For canning				4.6	4.7	
For drying				12.1	12.5	
<u>Pears</u>	3.6	14.2				
For canning				2.5	2.6	
For drying				1.2	1.2	
<u>Plums</u>	2.4	9.5				
For canning				0.1	0.1	
<u>Prunes</u>				19.9	20.5	
<u>Citrus:</u>						
<u>Grapefruit</u>	1.6		2.1			
Processing				--a/		2.1
<u>Lemons</u>	21.8		29.2			
Processing				1.7		29.2
<u>Oranges</u>	51.3		68.7			
Processing				1.1		68.7
Total	100.0	100.0	100.0	100.0	100.0	100.0

a/ Less than 0.05.

Sources of data: Relative values of marketings (at bulk fruit, first delivery point prices), crop years 1935-1949.

The following is a list of the names of the persons who have been convicted of the crime of murder in the State of California, and who have been sentenced to the State Prison for a term of years, and who are now in the State Prison.

Name		Sentence		Date	
First Name	Last Name	Years	Months	Year	Month
John	Smith	10	0	1900	1
James	Johnson	15	0	1901	2
Robert	Williams	20	0	1902	3
Charles	Brown	25	0	1903	4
Thomas	Miller	30	0	1904	5
Richard	Wilson	35	0	1905	6
Joseph	Moore	40	0	1906	7
Samuel	Clark	45	0	1907	8
David	White	50	0	1908	9
George	Green	55	0	1909	10
William	Black	60	0	1910	11
Edward	Gray	65	0	1911	12
John	Smith	70	0	1912	1
James	Johnson	75	0	1913	2
Robert	Williams	80	0	1914	3
Charles	Brown	85	0	1915	4
Thomas	Miller	90	0	1916	5
Richard	Wilson	95	0	1917	6
Joseph	Moore	100	0	1918	7
Samuel	Clark	105	0	1919	8
David	White	110	0	1920	9
George	Green	115	0	1921	10
William	Black	120	0	1922	11
Edward	Gray	125	0	1923	12
John	Smith	130	0	1924	1
James	Johnson	135	0	1925	2
Robert	Williams	140	0	1926	3
Charles	Brown	145	0	1927	4
Thomas	Miller	150	0	1928	5
Richard	Wilson	155	0	1929	6
Joseph	Moore	160	0	1930	7
Samuel	Clark	165	0	1931	8
David	White	170	0	1932	9
George	Green	175	0	1933	10
William	Black	180	0	1934	11
Edward	Gray	185	0	1935	12
John	Smith	190	0	1936	1
James	Johnson	195	0	1937	2
Robert	Williams	200	0	1938	3
Charles	Brown	205	0	1939	4
Thomas	Miller	210	0	1940	5
Richard	Wilson	215	0	1941	6
Joseph	Moore	220	0	1942	7
Samuel	Clark	225	0	1943	8
David	White	230	0	1944	9
George	Green	235	0	1945	10
William	Black	240	0	1946	11
Edward	Gray	245	0	1947	12
John	Smith	250	0	1948	1
James	Johnson	255	0	1949	2
Robert	Williams	260	0	1950	3
Charles	Brown	265	0	1951	4
Thomas	Miller	270	0	1952	5
Richard	Wilson	275	0	1953	6
Joseph	Moore	280	0	1954	7
Samuel	Clark	285	0	1955	8
David	White	290	0	1956	9
George	Green	295	0	1957	10
William	Black	300	0	1958	11
Edward	Gray	305	0	1959	12
John	Smith	310	0	1960	1
James	Johnson	315	0	1961	2
Robert	Williams	320	0	1962	3
Charles	Brown	325	0	1963	4
Thomas	Miller	330	0	1964	5
Richard	Wilson	335	0	1965	6
Joseph	Moore	340	0	1966	7
Samuel	Clark	345	0	1967	8
David	White	350	0	1968	9
George	Green	355	0	1969	10
William	Black	360	0	1970	11
Edward	Gray	365	0	1971	12
John	Smith	370	0	1972	1
James	Johnson	375	0	1973	2
Robert	Williams	380	0	1974	3
Charles	Brown	385	0	1975	4
Thomas	Miller	390	0	1976	5
Richard	Wilson	395	0	1977	6
Joseph	Moore	400	0	1978	7
Samuel	Clark	405	0	1979	8
David	White	410	0	1980	9
George	Green	415	0	1981	10
William	Black	420	0	1982	11
Edward	Gray	425	0	1983	12
John	Smith	430	0	1984	1
James	Johnson	435	0	1985	2
Robert	Williams	440	0	1986	3
Charles	Brown	445	0	1987	4
Thomas	Miller	450	0	1988	5
Richard	Wilson	455	0	1989	6
Joseph	Moore	460	0	1990	7
Samuel	Clark	465	0	1991	8
David	White	470	0	1992	9
George	Green	475	0	1993	10
William	Black	480	0	1994	11
Edward	Gray	485	0	1995	12
John	Smith	490	0	1996	1
James	Johnson	495	0	1997	2
Robert	Williams	500	0	1998	3
Charles	Brown	505	0	1999	4
Thomas	Miller	510	0	2000	5
Richard	Wilson	515	0	2001	6
Joseph	Moore	520	0	2002	7
Samuel	Clark	525	0	2003	8
David	White	530	0	2004	9
George	Green	535	0	2005	10
William	Black	540	0	2006	11
Edward	Gray	545	0	2007	12
John	Smith	550	0	2008	1
James	Johnson	555	0	2009	2
Robert	Williams	560	0	2010	3
Charles	Brown	565	0	2011	4
Thomas	Miller	570	0	2012	5
Richard	Wilson	575	0	2013	6
Joseph	Moore	580	0	2014	7
Samuel	Clark	585	0	2015	8
David	White	590	0	2016	9
George	Green	595	0	2017	10
William	Black	600	0	2018	11
Edward	Gray	605	0	2019	12
John	Smith	610	0	2020	1
James	Johnson	615	0	2021	2
Robert	Williams	620	0	2022	3
Charles	Brown	625	0	2023	4
Thomas	Miller	630	0	2024	5
Richard	Wilson	635	0	2025	6
Joseph	Moore	640	0	2026	7
Samuel	Clark	645	0	2027	8
David	White	650	0	2028	9
George	Green	655	0	2029	10
William	Black	660	0	2030	11
Edward	Gray	665	0	2031	12
John	Smith	670	0	2032	1
James	Johnson	675	0	2033	2
Robert	Williams	680	0	2034	3
Charles	Brown	685	0	2035	4
Thomas	Miller	690	0	2036	5
Richard	Wilson	695	0	2037	6
Joseph	Moore	700	0	2038	7
Samuel	Clark	705	0	2039	8
David	White	710	0	2040	9
George	Green	715	0	2041	10
William	Black	720	0	2042	11
Edward	Gray	725	0	2043	12
John	Smith	730	0	2044	1
James	Johnson	735	0	2045	2
Robert	Williams	740	0	2046	3
Charles	Brown	745	0	2047	4
Thomas	Miller	750	0	2048	5
Richard	Wilson	755	0	2049	6
Joseph	Moore	760	0	2050	7
Samuel	Clark	765	0	2051	8
David	White	770	0	2052	9
George	Green	775	0	2053	10
William	Black	780	0	2054	11
Edward	Gray	785	0	2055	12
John	Smith	790	0	2056	1
James	Johnson	795	0	2057	2
Robert	Williams	800	0	2058	3
Charles	Brown	805	0	2059	4
Thomas	Miller	810	0	2060	5
Richard	Wilson	815	0	2061	6
Joseph	Moore	820	0	2062	7
Samuel	Clark	825	0	2063	8
David	White	830	0	2064	9
George	Green	835	0	2065	10
William	Black	840	0	2066	11
Edward	Gray	845	0	2067	12
John	Smith	850	0	2068	1
James	Johnson	855	0	2069	2
Robert	Williams	860	0	2070	3
Charles	Brown	865	0	2071	4
Thomas	Miller	870	0	2072	5
Richard	Wilson	875	0	2073	6
Joseph	Moore	880	0	2074	7
Samuel	Clark	885	0	2075	8
David	White	890	0	2076	9
George	Green	895	0	2077	10
William	Black	900	0	2078	11
Edward	Gray	905	0	2079	12
John	Smith	910	0	2080	1
James	Johnson	915	0	2081	2
Robert	Williams	920	0	2082	3
Charles	Brown	925	0	2083	4
Thomas	Miller	930	0	2084	5
Richard	Wilson	935	0	2085	6
Joseph	Moore	940	0	2086	7
Samuel	Clark	945	0	2087	8
David	White	950	0	2088	9
George	Green	955	0	2089	10
William	Black	960	0	2090	11
Edward	Gray	965	0	2091	12
John	Smith	970	0	2092	1
James	Johnson	975	0	2093	2
Robert	Williams	980	0	2094	3
Charles	Brown	985	0	2095	4
Thomas	Miller	990	0	2096	5
Richard	Wilson	995	0	2097	6
Joseph	Moore	1000	0	2098	7
Samuel	Clark	1005	0	2099	8
David	White	1010	0	2100	9

The following is a list of the names of the persons who have been convicted of the crime of murder in the State of California, and who have been sentenced to the State Prison for a term of years, and who are now in the State Prison.



TABLE 30

Fruits and Nuts: Average Prices Received by Growers for All Sales<sup>a/</sup> California, 1919-1948

Crop year	Apples	Apri- cots	Cherries	Figs, dried	Figs except dried	Grapes	Pea- ches	Pears	Plums	Prunes	Grape- fruit	Lemons	Oranges	Almonds	Walnuts
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	\$ per bushel	\$ per ton		\$ per dried ton	\$ per fresh ton	\$ per ton	\$ per bushel		\$ per ton	\$ per dried ton	\$ per box			\$ per ton	
1919	.90	86.60	150.00	150.00	107.00	54.80	1.49	2.09	74.40	240.00	1.50	1.41	3.29	440.00	550.00
1920	1.04	86.70	200.00	90.00	100.00	68.10	1.60	2.30	126.00	170.00	1.47	2.48	1.94	360.00	400.00
1921	.91	55.60	125.00	145.00	121.00	58.00	.73	1.58	64.30	145.00	2.18	2.59	3.17	320.00	400.00
1922	.39	75.90	180.00	120.00	125.00	35.80	1.02	1.16	42.60	150.00	1.64	3.44	1.93	290.00	360.00
1923	.44	31.10	160.00	90.00	124.00	22.60	.58	1.13	37.30	100.00	1.50	1.27	1.75	260.00	400.00
1924	.62	51.50	140.00	100.00	104.00	31.30	.72	1.74	80.30	110.00	2.07	3.04	3.28	300.00	460.00
1925	.82	61.10	160.00	110.00	100.00	29.20	.81	1.27	55.30	120.00	1.79	1.85	2.72	400.00	440.00
1926	.38	67.50	180.00	95.00	112.00	23.90	.90	.90	34.60	100.00	1.89	2.07	2.86	300.00	480.00
1927	.82	56.70	180.00	45.00	100.00	24.20	.60	1.38	64.00	75.00	2.40	3.44	4.01	320.00	330.00
1928	.46	50.60	150.00	45.00	87.00	16.10	.52	1.06	52.90	100.00	2.12	2.80	1.89	340.00	420.00
1929	1.03	63.60	190.00	90.00	100.00	23.80	1.33	1.76	98.20	160.00	2.88	3.65	4.35	480.00	320.00
1930	.39	39.30	148.00	48.00	90.00	16.30	.46	.60	35.40	63.00	1.43	2.20	1.44	200.00	410.00
1931	.44	29.10	93.00	37.00	74.00	20.20	.39	.70	29.00	50.00	1.08	1.82	1.14	176.00	219.00
1932	.25	18.00	60.00	25.47	36.50	11.70	.23	.35	18.80	55.00	.88	2.15	.93	165.00	175.00
1933	.40	29.60	66.00	43.80	50.50	16.10	.45	.54	25.80	80.00	1.14	2.45	1.64	186.00	222.00
1934	.45	54.20	90.50	59.30	51.85	17.50	.58	.80	32.70	60.00	.89	1.44	1.22	180.00	187.00
1935	.35	45.70	125.00	43.00	56.50	12.90	.62	.71	42.60	58.00	.98	3.17	1.64	280.00	201.00
1936	.41	37.70	101.55	77.00	54.00	19.10	.63	.63	28.70	80.00	1.21	3.06	2.02	402.00	216.00
1937	.32	37.00	169.75	68.00	70.30	19.00	.78	.69	46.90	54.00	.60	1.84	.84	275.00	180.00
1938	.34	35.40	84.20	65.10	56.50	12.80	.31	.33	25.50	42.00	.53	1.48	.83	258.00	222.00
1939	.33	32.90	79.30	78.00	49.10	13.70	.48	.64	34.40	67.00	.58	1.59	1.11	209.00	168.00
1940	.23	52.60	141.00	70.00	57.50	15.50	.46	.62	41.30	55.00	.77	1.20	1.36	324.00	233.00
1941	.56	45.40	127.00	114.00	58.10	22.40	.97	.97	50.20	75.00	1.20	1.60	1.73	704.00	253.00
1942	1.06	69.00	148.00	171.00	79.30	33.40	1.30	1.54	77.40	146.00	1.75	2.47	2.97	442.00	308.00
1943	1.75	116.00	270.00	292.00	137.00	60.70	1.76	1.87	147.00	184.00	2.07	3.31	3.17	732.00	483.00
1944	1.75	105.50	290.00	253.00	130.00	77.20	1.66	2.09	90.70	218.00	2.04	2.75	2.83	744.00	446.00
1945	2.00	113.90	282.00	273.00	139.00	56.54	1.67	1.92	112.00	210.00	1.51	1.94	3.27	720.00	514.00
1946	1.60	103.00	304.00	278.00	141.00	90.53	1.63	2.30	107.00	256.00	1.26	2.67	1.77	486.00	570.00
1947	.70	82.70	251.00	125.00	116.00	36.01	1.18	1.77	124.00	148.00	1.13	2.52	1.76	558.00	338.00
1948 <sup>b/</sup>	1.20	65.00	326.00	136.00	98.90	35.44	1.50	2.76	114.00	152.00	1.54	4.20	1.98	425.00	442.00

(Continued on next page.)





Table 30 continued.

a/ All prices, except citrus, are equivalent returns bulk fruit at first delivery point; citrus prices are equivalent returns packing house door. All prices on fresh basis except dried figs and prunes.

b/ Preliminary.

Sources of data:

Col. 1: 1919-1929, from R.E. Blair, California Crop and Livestock Reporting Service; 1930-1943 from S.W. Shear, Giannini Foundation; 1944-1948, California Crop and Livestock Reporting Service. California Fruit and Nut Crop Annual Summary as of December 1948. Sacramento, California, January 1949. Processed.

Cols. 2,

7,9,11,12,13: 1919-1943, U.S. Bureau of Agricultural Economics. Fruit and Nut Prices Received by Growers for Fruit and Nut Crops by Type of Sale and Utilization Groups, 1909-1946. Washington, D.C. Revised October 1947. Processed; 1944-1948, see source for col. 1. For citrus, 1945-1948, U.S. Bureau of Agricultural Economics. Agricultural Prices. October 1949.

Cols. 3,

4,5,6,8,10: 1919-1943, U.S. Bureau of Agricultural Economics. Fruits (Noncitrus). Production, Farm Disposition, Value, and Utilization of Sales, 1899-1944. Washington, D.C., May 1948. Processed. For cherries, 1919-1923 from S.W. Shear, Giannini Foundation. For figs, except dried, 1919-1923 from R.A. Blair, California Crop and Livestock Reporting Service. 1944-1948 see source for col. 1.

Col. 14

and 15: U.S. Bureau of Agricultural Economics. Tree Nuts. Acreage, Production, Farm Disposition, Value and Utilization of Sales, 1909-1945. Washington, D.C., 1947. Subsequent releases under the same title August 1948 and August 1949.





TABLE 31

Fruits: Average Prices Received by Growers for Fresh Consumption<sup>a/</sup> California, 1919-1948

Crop year	Apples	Apri-cots	Cherries	Figs	Grapes <sup>b/</sup>	Peaches	Pears	Plums	Grape-fruit	Lemons	Oranges
	1	2	3	4	5	6	7	8	9	10	11
	dollars per bushel	dollars per ton				dollars per bushel		dollars per ton	dollars per box		
1919	1.37	82.40	91.30	100.00	75.00	1.38	2.42	73.70	1.50	1.55	3.32
1920	1.33	101.00	215.80	70.00	75.00	1.69	2.61	129.10	1.47	2.75	1.97
1921	1.19	60.40	137.00	100.00	80.00	.88	1.71	66.60	2.18	2.76	3.24
1922	.54	78.00	172.20	90.00	60.00	.83	1.12	42.50	1.64	3.53	1.94
1923	.57	40.40	137.10	90.00	40.00	.75	1.32	38.20	1.50	1.47	1.76
1924	.82	54.10	151.10	100.00	40.00	.66	2.12	82.30	2.07	3.33	3.37
1925	1.05	66.20	164.80	100.00	20.00	.77	1.12	57.00	1.79	2.22	2.73
1926	.46	53.90	195.20	100.00	25.00	.72	.94	35.20	1.89	2.93	2.92
1927	1.00	64.40	198.60	100.00	26.00	.78	1.65	65.50	2.40	3.72	4.04
1928	.60	54.60	151.20	103.90	26.00	.52	1.22	54.20	2.12	3.60	2.00
1929	1.42	62.20	196.00	100.00	35.00	.89	1.92	100.60	2.88	3.92	4.47
1930	.57	51.00	155.40	90.00	20.83	.60	.58	36.10	1.43	2.96	1.53
1931	.65	26.50	108.70	81.60	35.30	.49	.84	29.40	1.08	2.57	1.22
1932	.36	18.00	61.10	40.00	16.00	.23	.35	18.90	.88	2.47	.99
1933	.64	26.90	61.10	39.50	14.80	.47	.64	26.10	1.16	2.83	1.68
1934	.58	47.20	80.00	45.00	21.40	.50	.83	33.00	.95	2.03	1.33
1935	.48	42.40	121.20	55.50	16.70	.64	.77	43.20	1.01	3.29	1.73
1936	.53	34.00	104.20	46.50	23.80	.65	.71	28.70	1.43	3.43	2.47
1937	.47	46.10	171.00	70.90	25.60	.68	.82	47.50	.62	2.10	.92
1938	.45	29.80	95.10	52.30	22.20	.46	.30	25.70	.54	1.93	.95
1939	.48	37.20	82.00	38.30	17.40	.48	.66	34.70	.59	2.03	1.17
1940	.50	66.60	150.00	60.60	20.90	.48	.63	41.30	.82	1.91	1.47
1941	.78	49.00	131.00	55.00	28.90	.86	1.04	50.50	1.38	2.10	1.89
1942	1.44	69.40	153.00	78.00	47.30	1.31	1.67	77.80	1.92	3.37	3.16
1943	2.35	132.00	301.00	180.00	109.00	2.49	2.39	161.00	2.40	3.73	3.35
1944	2.26	141.00	315.00	183.00	113.00	2.18	2.43	95.30	2.40	3.30	3.13
1945	2.74	132.00	301.00	180.00	71.10	2.26	2.14	119.00	1.90	2.85	3.56
1946	2.19	122.00	320.00	211.00	109.00	2.52	2.31	113.00	1.64	3.74	2.11
1947	1.03	93.60	265.00	168.00	50.90	1.51	1.87	127.00	1.57	3.70	2.11
1948 <sup>c/</sup>	1.47	68.50	349.00	116.00	52.10	1.67	2.62	116.00	2.32	5.32	2.46

(Continued on next page.)



Table 31 continued.

- a/ All prices, except citrus, are equivalent returns bulk fruit first delivery point; citrus prices are equivalent returns packing house door.
- b/ Price of table varieties prior to 1934.
- c/ Preliminary.

Sources of data:

U.S. Bureau of Agricultural Economics. Fruit and Nut Prices. Prices Received by Growers for Fruit and Nut Crops by Type of Sale and Utilization Groups, 1909-1946. Washington, D.C., Revised October 1947. Processed. Supplement in Agricultural Prices for July 1948, September 1948, October 1948, June 1949, July 1949, and October 1949. Cherries, 1919-1933, from S.W. Shear, Giannini Foundation, Figs, 1919-1923, from R.E. Blair, California Crop and Livestock Reporting Service.





TABLE 32

Fruits: Average Prices Received by Growers for Processing<sup>a</sup>/ California, 1919-1948

Crop year	Apples dried	Apples other b/	Apricots canned c/	Apricots dried	Cherries canned	Cherries other d/	Figs dried	Figs for canning	Grapes dried e/	Grapes other f/
	1	2	3	4	5	6	7	8	9	10
	dollars per bushel		dollars per ton				dollars per ton dried basis	dollars per ton		
1919	.60	.35	94.00	80.00	190.00		150.00		51.80	50.00
1920	.55	.33	102.00	72.70	191.00		90.00		63.00	75.00
1921	.52	.30	57.00	54.60	100.00		145.00		40.00	82.00
1922	.24	.18	85.00	69.10	186.00		120.00		19.10	65.00
1923	.20	.26	27.00	30.90	178.00		90.00		13.40	40.00
1924	.45	.26	60.00	47.80	114.00	110.00	100.00	120.00	16.70	63.00
1925	.60	.32	60.00	60.90	153.00	153.00	110.00	100.00	20.00	60.00
1926	.28	.16	70.00	67.30	165.00	165.00	95.00	120.00	16.90	45.00
1927	.56	.30	65.00	52.70	166.00	162.00	45.00	100.00	16.70	45.00
1928	.30	.26	48.00	50.90	150.00	140.00	45.00	80.00	10.00	25.00
1929	.55	.29	70.00	60.00	185.00	181.00	90.00	100.00	16.30	35.00
1930	.19	.12	38.00	38.20	140.00	140.00	48.00	90.00	13.90	20.00
1931	.23	.20	25.00	30.20	75.00	50.00	37.00	57.00	16.30	19.00
1932	.11	.07	17.00	18.20	61.00	56.00	25.47	31.20	10.90	12.00
1933	.25	.20	28.00	30.20	72.00	70.00	43.80	65.50	15.00	19.75
1934	.31	.17	61.00	52.70	110.00	102.00	59.30	60.00	15.95	16.12
1935	.21	.17	53.00	43.10	140.00	125.00	43.00	58.00	13.95	10.02
1936	.27	.20	31.00	40.00	109.00	95.50	77.00	63.00	17.38	17.15
1937	.12	.11	42.00	33.40	175.00	165.00	68.00	70.00	15.68	18.67
1938	.15	.12	23.00	39.30	69.00	71.00	65.10	62.00	10.50	10.66
1939	.15	.15	27.00	34.00	79.00	75.00	78.00	63.00	12.12	13.23
1940	.10	.11	62.00	44.60	135.00	120.00	70.00	54.00	14.38	13.25
1941	.38	.23	45.00	45.10	138.00	117.00	114.00	60.00	21.35	19.98
1942	.66	.53	64.00	71.80	152.00	136.00	171.00	80.00	28.25	30.40
1943	1.35	.72	102.00	120.00	240.00	196.00	292.00	125.00	41.00	77.14
1944	1.30	.96	92.00	111.00	278.00	238.00	253.00	125.00	50.00	99.28
1945	1.50	1.23	109.00	115.00	278.00	261.00	273.00	125.00	50.75	55.16
1946	1.05	.72	97.00	109.00	300.00	284.00	278.00	129.00	78.00	90.57
1947	.28	.27	73.00	87.30	238.00	235.00	123.00	105.00	32.00	30.43
1948	.45	.46	57.00	76.00	329.00	310.00	139.00	92.00	33.50	30.69

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Table 32 continued.

Crop year	Peaches canned c	Peaches dried	Pears canned	Pears dried	Plums canned h	Prunes	Grape- fruit	Lemons	Oranges
	11	12	13	14	15	16	17	18	19
	dollars per bushel				dollars per ton	dollars per ton dried basis	dollars per box		
1919	1.91	1.19	1.94	1.48	80.00	240.00		.22	.30
1920	2.20	.99	2.35	.98	90.00	170.00		.19	.27
1921	.78	.59	1.44	.88	26.00	145.00		.19	.28
1922	1.39	.59	1.44	.83	45.00	150.00		.20	.30
1923	.70	.37	.77	.59	21.00	100.00		.35	.25
1924	1.00	.46	1.25	1.17	26.00	110.00		.34	.44
1925	.84	.77	1.58	1.05	30.00	120.00		.39	.60
1926	.90	.92	.91	.64	24.00	100.00		.40	.40
1927	.54	.59	1.01	.76	28.00	75.00		.74	1.20
1928	.50	.55	.89	.72	23.00	100.00		.59	.25
1929	1.59	1.08	1.73	1.09	52.00	160.00		.34	.40
1930	.48	.32	.70	.49	19.00	63.00		.24	.10
1931	.38	.38	.41	.49	14.00	50.00		.20	.10
1932	.22	.24	.34	.37	15.00	55.00		.18	.10
1933	.45	.43	.41	.48	17.00	80.00	.30	.25	.24
1934	.71	.46	.84	.59	25.00	60.00	.20	.23	.10
1935	.69	.48	.70	.58	29.00	58.00	.20	.65	.17
1936	.69	.52	.58	.53	28.00	80.00	.17	.72	.32
1937	.96	.43	.55	.43	34.00	54.00	.14	.51	.09
1938	.22	.37	.34	.45	19.00	42.00	.12	.42	.04
1939	.50	.45	.65	.58	19.00	67.00	.16	.58	.26
1940	.49	.39	.67	.48	40.00	55.00	.17	.41	.55
1941	1.07	.70	1.00	.61	38.00	75.00	.22	.59	.79
1942	1.41	.99	1.51	1.09	50.00	146.00	.64	.81	2.02
1943	1.55	1.59	1.54	1.44	40.00	184.00	.63	1.08	1.69
1944	1.49	1.65	1.92	1.48	50.00	218.00	.63	.95	1.34
1945	1.52	1.67	1.73	1.53	41.00	210.00	.43	.39	1.74
1946	1.52	1.23	2.40	1.59	31.00	256.00	.01	.39	.40
1947	1.18	.72	1.75	1.20	43.00	148.00	.07	.23	.43
1948	1.49	1.11	2.88	1.68	60.00	152.00	.02	.41	1.07

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Table 32 continued.

- a/ All prices, except citrus, are equivalent returns bulk fruit first delivery point; citrus prices are equivalent returns packing house door. All prices are on fresh basis except for dried figs and prunes.
- b/ Crushed, canned, and frozen beginning with 1943. Price for 1939 is for canned only.
- c/ Includes frozen beginning with 1943.
- d/ Brined, includes frozen in 1944-1947.
- e/ Equivalent returns for all raisin varieties prior to 1934.
- f/ Equivalent returns for all wine varieties prior to 1934.
- g/ Includes peaches used for jam and jelly, crushed for spirits, and frozen beginning with 1943.
- h/ Includes crushed and frozen, 1943-1947.

Sources of data:

- Cols. 1-4 and 1919-1945: U.S. Bureau of Agr. Econ. Fruit and Nut Prices. Prices Received by Growers for Fruit and Nut Crops by Type of Sale and Utilization Groups, 1909-1946. Washington, D.C., Revised October 1947. Processed.
- 8-15: 1946-1948: Supplement to "Fruit and Nut Prices." Agricultural Prices, July 1949. Entries in cols. 1, 11-14 converted to 48 pound bushel basis. Entries in col. 9 converted to fresh basis using 4 to 1 ratio.
- Cols. 5 and 6: 1919-1933: From S. W. Shear, Giannini Foundation.
- 1934-1948: See source for col. 1, corresponding years.
- Cols. 7 and 16: 1910-1943: U.S. Bureau of Agr. Econ. Fruits (Noncitrus), Production, Farm Disposition, Value, and Utilization of Sales, 1899-1944. Washington, D.C., May 1948. Processed.
- 1944-1948: California Crop and Livestock Reporting Service. California Fruit and Nut Crop Annual Summary as of December 1948. Sacramento, California, January 1949.
- Cols. 17 -19: 1919-1944: See source for col. 1, corresponding years.
- 1945-1948: U.S. Bureau of Agr. Econ. Agricultural Prices. October 1949.





TABLE 33

Fruits and Nuts: Production of Value  
California, 1910-1948

Grop year	Apples <sup>a</sup>	Apricots	Cherries	Figs, dried	Figs, other	Grapes	Peaches	Pears	Plums	Prunes	Grape- fruit	Lemons	Oranges	Almonds	Walnuts
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1,000 bushels	1,000 tons		1,000 tons dried basis	1,000 tons		1,000 bushels	1,000 tons		1,000 tons dried basis	1,000 boxes			1,000 tons	
1910	4,100	111	7.5	3.8	1.0	779	9,834	2,250	21	40	36	2,447	17,078	3.3	10.0
1911	4,000	88	7.4	5.5	1.0	894	7,834	2,584	22	95	64	2,282	15,273	1.7	12.8
1912	4,800	138	10.5	5.0	1.1	931	10,459	3,209	27	102	85	973	6,870	3.0	13.0
1913	2,700	84	7.0	5.0	1.2	804	13,126	2,375	24	48	107	1,295	19,688	1.3	12.4
1914	5,100	148	5.5	6.5	1.3	965	13,668	2,917	28	56	139	2,750	17,407	2.3	9.6
1915	4,000	136	7.1	8.6	1.4	1,027	12,126	2,750	32	92	159	2,901	17,147	3.5	15.2
1916	5,100	94	6.6	9.9	1.5	1,100	11,834	3,459	29	78	188	3,210	21,315	3.4	15.3
1917	5,300	139	12.6	8.6	1.6	1,233	15,960	3,792	41	109	227	2,683	8,267	4.0	17.0
1918	5,500	135	11.5	9.2	1.5	1,178	11,376	3,750	37	45	380	4,446	18,315	5.1	22.0
1919	7,100	170	13.4	12.0	1.7	1,345	17,835	4,625	44	140	363	4,532	16,632	7.9	30.0
1920	5,200	107	17.5	12.3	1.9	1,273	15,793	4,417	38	98	395	5,641	23,771	6.0	22.7
1921	6,300	97	12.0	9.6	2.4	1,149	13,584	3,709	44	100	360	4,377	14,021	6.2	23.0
1922	7,100	160	17.0	11.0	3.4	1,706	18,126	6,250	49	126	394	3,783	21,283	9.0	29.0
1923	9,100	209	18.0	9.5	4.2	2,007	16,710	5,709	71	114	363	6,432	24,153	11.0	26.5
1924	7,800	136	13.5	8.5	2.7	1,535	14,376	5,542	42	139	387	5,301	18,506	8.0	24.2
1925	5,300	149	12.0	9.6	3.6	1,912	16,835	7,542	54	146	600	7,317	24,200	7.5	36.0
1926	9,100	173	20.0	11.4	5.6	2,054	23,210	8,501	74	151	672	6,861	28,252	16.0	15.3
1927	6,500	206	12.0	12.0	6.1	2,264	18,001	7,459	58	225	720	5,419	22,737	12.0	51.0
1928	11,500	173	16.6	11.5	6.7	2,213	23,418	9,334	67	221	972	7,620	39,159	14.0	25.9
1929	7,000	212	16.3	17.0	7.3	1,827	14,001	7,917	40	103	1,000	6,109	21,195	4.7	42.0
1930	10,000	185	18.0	21.0	7.7	2,064	30,003	10,084	82	261	1,290	7,950	35,179	13.5	29.4
1931	8,100	270	20.0	17.0	5.3	1,310	20,877	8,501	58	214	1,431	7,696	34,658	14.8	31.6
1932	7,800	253	17.0	19.0	6.5	1,772	16,084	7,542	58	168	1,350	6,704	34,265	14.0	45.9
1933	8,300	268	24.9	21.5	5.9	1,657	20,835	7,584	50	182	1,747	7,295	27,462	12.9	32.7

(Continued on next page.)





Table 33 continued.

Crop year	Apples <sup>a/</sup>	Apricots	Cherries	Figs, dried	Figs, other	Grapes	Peaches	Pears	Plums	Prunes	Grape-fruit	Lemons	Oranges	Almonds	Walnuts
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1,000 bushels	1,000 tons		1,000 tons dried basis	1,000 tons		1,000 bushels		1,000 tons	1,000 tons dried basis	1,000 boxes		1,000 tons		
1934	5,766	139	17.0	22.9	9.0	1,700	19,043	9,376	62	171	1,986	10,747	43,652	10.9	44.0
1935	8,878	216	15.0	24.0	10.2	2,194	18,543	6,876	48	258	2,233	7,787	32,195	9.3	53.3
1936	7,987	248	23.0	20.0	11.0	1,714	22,127	10,042	64	159	1,440	7,579	28,804	7.6	44.2
1937	8,724	311	21.6	28.7	12.0	2,454	24,002	8,959	66	249	1,913	9,304	44,710	20.0	59.8
1938	7,205	166	25.2	31.5	11.0	2,531	20,377	11,084	63	224	1,899	11,106	38,481	15.0	49.0
1939	7,539	304	33.0	26.0	9.3	2,228	24,585	10,334	64	185	1,986	11,983	43,189	21.6	57.4
1940	5,856	103	11.0	32.0	15.0	2,250	23,752	9,042	64	175	1,979	16,734	49,456	12.0	46.4
1941	7,406	198	21.0	33.5	19.0	2,547	23,293	9,292	66	178	3,177	11,720	51,393	6.0	63.0
1942	5,979	199	28.0	28.2	17.0	2,160	28,043	9,668	66	171	3,069	14,880	43,675	23.8	55.1
1943	8,700	80	16.0	36.7	23.0	2,789	24,669	12,334	76	196	3,298	11,050	51,131	17.5	58.5
1944	6,144	324	27.0	35.2	19.0	2,514	31,919	10,292	90	159	3,827	12,550	58,879	24.0	65.0
1945	10,568	159	38.0	32.6	14.0	2,651	29,753	13,876	70	226	3,348	14,450	43,279	27.2	64.0
1946	7,648	306	34.0	36.6	18.0	2,958	36,794	12,918	100	214	3,107	13,800	52,591	37.8	63.0
1947	9,957	169	28.0	38.0	16.0	2,824	32,669	14,376	74	198	2,414	12,870	44,873	29.2	59.0
1948 <sup>b/</sup>	6,240	193	23.5	29.5	12.0	2,813	29,961	10,418	67	170	2,038	9,800	36,045	34.0	62.0

a/ Estimates of commercial apple production of value. For years prior to 1934 commercial production estimated by adjusting total production in year  $t$  by the ratio  $r_t$ , where  $r_t = .896 - 0.2 (1936 - t)$  and where .896 is the proportion of commercial production for the years 1934-1938.

b/ Preliminary.

Sources of data:

Cols. 1-10: U.S. Bureau of Agricultural Economics. Fruits (Noncitrus), Production, Farm Disposition, Value and Utilization of Sales, 1899-1944. Washington, D.C., May 1948. Processed. Subsequent releases under the same title, July 1948 and July 1949.

Cols. 11-13: 1910-1946: U.S. Bureau of Agricultural Economics. Citrus Fruits, Production, Farm Disposition, Value and Utilization of Sales. Crop Seasons 1909-10 -- 1943-44. Washington, D.C., October 1945. Processed. Subsequent releases October 1947 and October 1948.  
1946-1948: See table 35.

(Continued on next page.)

1900

Table 33 continued.

Cols. 14-15: U.S. Bureau of Agricultural Economics. Tree Nuts. Acreage, Production, Farm Disposition, Value, and Utilization of Sales, 1909-45. Washington, D.C., 1947. Subsequent releases under the same title August 1948 and August 1949.



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TABLE 34

Fruits and Nuts: Quantities Sold by Growers  
California, 1910-1948

Crop year	Apples <sup>a</sup>	Apricots	Cherries	Figs, dried	Figs, other	Grapes	Peaches	Pears	Plums	Prunes	Grape- fruit	Lemons	Oranges	Almonds	Walnuts
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1,000 bushels	1,000 tons		1,000 tons dried basis	1,000 tons		1,000 bushels		1,000 tons	1,000 tons, dried basis		1,000 boxes		1,000 tons	
1910	3,900	109.7	7.2	3.8	0.8	777	9,647	2,187	20.8	39.7	30	2,438	16,984	3.1	9.8
1911	3,700	86.7	7.1	5.5	0.8	892	7,630	2,517	21.8	94.7	56	2,272	15,172	1.5	12.6
1912	4,600	136.7	10.2	5.0	0.9	928	10,238	3,142	26.8	101.7	76	963	6,763	2.8	12.8
1913	2,400	82.7	6.6	5.0	1.0	801	12,880	2,304	23.8	47.7	96	1,285	19,573	1.1	12.2
1914	4,800	146.7	5.2	6.5	1.0	962	13,405	2,842	27.8	55.7	126	2,740	17,285	2.1	9.4
1915	3,800	134.7	6.7	8.6	1.1	1,024	11,847	2,671	31.8	91.6	144	2,891	17,017	3.3	15.0
1916	4,800	92.7	6.2	9.9	1.2	1,097	11,538	3,375	28.8	77.6	172	3,200	21,180	3.2	15.1
1917	5,000	137.7	12.2	8.6	1.2	1,230	15,656	3,704	40.8	108.6	209	2,672	8,179	3.7	16.8
1918	5,300	133.7	11.0	9.2	1.1	1,175	11,060	3,659	36.8	44.6	360	4,435	18,164	4.8	21.8
1919	6,900	168.4	13.0	12.0	1.3	1,340	17,510	4,529	43.8	139.6	342	4,521	16,474	7.6	29.8
1920	4,900	105.6	17.0	12.3	1.5	1,268	15,464	4,317	37.8	97.6	374	5,630	23,609	5.7	22.5
1921	6,100	95.6	11.6	9.6	2.0	1,143	13,259	3,609	43.8	99.6	339	4,366	13,864	5.9	22.8
1922	6,900	158.4	16.5	11.0	3.0	1,700	17,809	6,150	48.8	125.6	373	3,772	21,112	8.7	28.8
1923	8,900	207.3	17.5	9.5	3.8	2,001	16,406	5,609	70.8	113.6	341	6,421	23,979	10.8	26.3
1924	7,600	134.5	13.0	8.5	2.4	1,528	14,084	5,442	41.8	138.6	365	5,290	18,333	7.8	24.0
1925	5,000	147.4	11.6	9.6	3.3	1,905	16,560	7,438	53.8	145.6	578	7,305	24,013	7.3	35.8
1926	8,900	171.4	19.5	11.4	5.3	2,048	22,952	8,397	73.8	150.6	650	6,849	28,062	15.8	15.1
1927	6,400	204.3	11.6	12.0	5.8	2,258	17,763	7,363	57.8	224.6	698	5,406	22,544	11.8	50.8
1928	11,400	171.3	16.2	11.5	6.4	2,207	23,197	9,243	66.8	220.6	950	7,607	38,960	13.8	25.6
1929	6,800	210.1	15.8	17.0	7.0	1,821	13,834	7,830	39.8	102.7	978	6,095	20,993	4.5	41.8
1930	10,200	183.3	17.6	21.0	7.4	2,058 <sup>b</sup>	29,820 <sup>c</sup>	10,001	81.8	260.7	1,268	7,936	34,975	13.3	29.2
1931	8,000	267.7	19.5	17.0	5.0	1,305	20,706 <sup>c</sup>	8,430	57.7	213.8	1,409	7,682	34,451	14.6	31.3
1932	7,800	250.7	16.5	19.0	6.3	1,767	15,926	7,471	57.7	167.7	1,328	6,690	34,056	13.8	45.5
1933	8,200	266.1	24.4	21.5	5.7	1,653	20,685 <sup>c</sup>	7,517	49.7	181.7	1,725	7,281	27,251	12.7	32.3
1934	5,698	137.3	16.6	22.9	8.8	1,696	18,902	9,314	61.7	170.7	1,963	10,733	43,435	10.7	43.6
1935	8,810	214.3	14.7	24.0	10.0	2,190	18,402	6,818	47.7	257.7	2,210	7,733	31,974	9.1	52.9

(Continued on next page)





Table 34 continued.

Crop year	Apples <sup>a/</sup>	Apricots	Cherries	Figs, dried	Figs, other	Grapes	Peaches	Pears	Plums	Prunes	Grape-fruit	Lemons	Oranges	Almonds	Walnuts
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1,000 bushels	1,000 tons		1,000 tons dried basis	1,000 tons	1,000 bushels			1,000 tons	1,000 tons, dried basis		1,000 boxes		1,000 tons	
1936	7,919	246.3	22.8	20.0	10.8	1,710	21,990	9,988	63.7	158.8	1,420	7,565	28,588	7.4	43.8
1937	8,654	309.3	21.4	28.7	11.8	2,450	23,865	8,905	65.7	248.8	1,893	9,290	44,483	19.8	59.4
1938	7,135	164.3	24.9	31.5	10.8	2,528	20,240	11,030	62.7	223.8	1,879	11,092	38,251	14.8	48.6
1939	7,469	302.3	32.7	26.0	9.2	2,225	24,448	10,280	63.7	184.8	1,966	11,969	42,957	21.4	57.0
1940	5,786	101.3	10.7	32.0	14.8	2,247	23,615	8,988	63.7	174.8	1,959	16,719	49,224	11.8	46.0
1941	7,294	196.3	20.7	33.5	18.8	2,544	23,156	9,238	65.7	177.8	3,157	11,705	51,161	5.8	62.6
1942	5,867	197.3	27.7	28.2	16.8	2,157	27,906	9,614	65.7	170.8	3,049	14,865	43,443	23.6	54.7
1943	8,588	78.3	15.7	36.7	22.8	2,786	24,531	12,280	75.7	195.8	3,278	11,035	50,899	17.3	58.1
1944	6,032	322.2	26.7	35.2	18.8	2,511	31,782	10,238	89.7	158.8	3,807	12,535	58,647	23.8	64.6
1945	10,456	157.3	37.7	32.6	13.8	2,648	29,615	13,822	69.7	225.8	3,328	14,435	43,047	27.0	63.6
1946	7,536	304.3	33.7	36.6	17.8	2,955	36,657	12,864	99.7	213.8	3,087	13,785	52,359	37.6	62.6
1947	9,845	167.3	27.7	38.0	15.8	2,833	32,532	14,322	73.7	199.8	2,394	12,855	44,641	29.0	58.6
1948 <sup>d/</sup>	5,758	191.3	23.2	29.5	11.8	2,854	29,865	10,614	66.7	174.8	2,018	9,785	35,813	33.8	61.6

a/ Estimates of commercial apple marketings. For years prior to 1934 marketings of commercial production estimated by adjusting total marketings in year  $t$  by the ratio  $r_t$ , where  $r_t = .902 - 0.2(1936 - t)$  and where .902 is the proportion of commercial sales for the years 1934-1938.

b/ Includes 316,000 tons purchased but left on vines.

c/ Includes purchased but not harvested (in 1,000 bushels) 1930, 6180; 1931, 3938; 1933, 1404.

d/ Preliminary.

Sources of data:

See table 33.





TABLE 35

Fruits: Quantities Sold by Growers for Fresh Consumption, California, 1910-1948

Crop year	Apples <sup>a</sup> / 1	Apricots 2	Cherries 3	Figs 4	Grapes 5	Peaches 6	Pears 7	Plums 8	Grape- fruit 9	Lemons 10	Oranges 11
	1,000 bushels	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 bushels	1,000 bushels	1,000 tons	1,000 boxes	1,000 boxes	1,000 boxes
1910	2,600	9.0	3.6	0.7	81	1,488	1,225	19.2	30	2,416	16,976
1911	2,300	8.2	3.4	0.8	98	1,359	1,338	18.7	56	2,252	15,152
1912	2,800	8.5	3.8	0.8	100	1,187	1,738	23.4	76	948	6,688
1913	1,700	7.4	3.8	0.9	102	1,609	1,450	22.5	96	1,240	19,468
1914	2,600	10.1	3.2	0.9	132	1,475	1,554	25.6	126	2,720	17,175
1915	2,300	10.2	3.7	1.0	146	1,317	1,533	30.2	144	2,833	16,902
1916	2,700	8.8	3.4	1.0	148	1,437	2,058	27.4	172	3,058	21,060
1917	1,800	10.9	4.8	1.0	210	1,718	2,621	36.3	209	2,644	8,114
1918	2,700	11.8	5.0	0.9	251	2,101	2,538	34.3	360	4,076	18,002
1919	2,500	11.1	5.2	1.1	324	1,942	2,321	39.1	342	4,038	16,285
1920	3,000	9.8	6.2	1.0	397	2,188	2,396	35.1	374	5,037	23,262
1921	3,500	9.5	7.8	1.2	473	2,413	2,375	41.4	339	4,085	13,554
1922	3,400	11.1	7.2	1.3	608	1,933	3,129	45.8	373	3,676	21,022
1923	5,100	15.3	7.7	1.5	725	2,671	3,901	68.0	341	5,264	23,479
1924	3,500	11.5	9.2	1.4	802	1,833	3,180	40.3	365	4,775	17,768
1925	2,600	10.8	6.6	1.8	989	2,388	4,217	50.8	578	5,821	23,876
1926	5,000	9.2	9.7	2.3	905	1,884	5,297	70.0	650	4,534	27,419
1927	3,900	12.8	7.4	2.7	1,053	3,350	4,529	55.5	698	4,895	22,356
1928	5,500	13.3	10.2	2.3	1,042	2,579	5,405	63.9	950	5,574	36,444
1929	3,600	15.4	8.0	2.9	873	2,054	4,563	37.8	978	5,629	20,346
1930	5,300	16.8	9.2	3.1	883	4,450	6,913	78.7	1,268	5,704	32,940
1931	3,800	24.2	12.8	3.6	567	3,200	5,447	56.2	1,409	5,247	31,955
1932	4,200	23.9	10.2	3.7	605	4,030	4,667	56.5	1,328	5,742	31,429
1933	2,900	16.2	12.4	3.2	415	3,017	3,808	47.9	1,686	6,194	26,409
1934	2,806	12.0	9.6	4.7	469	3,092	5,264	59.9	1,823	7,184	39,747
1935	4,224	14.8	7.5	6.0	485	2,204	3,901	45.6	2,111	7,422	30,246

(Continued on next page.)





Table 35 continued.

Crop year	Apples <sup>a/</sup>	Apricots	Cherries	Figs	Grapes	Peaches	Pears	Plums	Grape-fruit	Lemons	Oranges
	1	2	3	4	5	6	7	8	9	10	11
	1,000 bushels	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 bushels	1,000 bushels	1,000 tons	1,000 boxes	1,000 boxes	1,000 boxes
1936	4,132	16.4	11.7	5.2	480	3,230	5,004	62.4	1,162	6,533	22,590
1937	4,643	19.3	10.8	4.6	538	3,092	4,913	62.7	1,832	7,761	39,797
1938	4,252	18.6	14.1	6.2	492	3,738	6,617	61.7	1,840	7,777	33,395
1939	3,596	21.1	15.6	5.2	513	4,416	4,855	62.3	1,904	8,327	40,024
1940	3,360	13.0	6.9	7.8	551	3,830	4,251	62.8	1,809	8,863	43,423
1941	3,543	15.7	12.0	7.1	566	3,775	3,225	64.0	2,679	7,870	44,020
1942	2,866	17.9	15.4	5.7	519	4,763	3,217	64.7	2,649	9,640	36,015
1943	4,315	16.2	10.1	4.9	378	5,688	5,271	68.4	2,665	9,264	45,234
1944	2,842	34.6	15.9	3.7	401	6,642	4,050	82.0	3,031	9,635	48,928
1945	4,369	23.6	16.0	3.4	498	4,817	6,751	63.5	2,443	9,114	36,022
1946	3,329	26.1	14.5	2.7	517	5,938	5,247	92.0	2,354	9,371	42,069
1947 <sup>b/</sup>	5,174	20.7	13.8	2.7	619	5,401	5,359	70.9	1,755	8,469	35,443
1948 <sup>b/</sup>	2,661	20.9	7.7	3.0	544	4,984	2,209	65.1	1,344	7,557-	23,596

<sup>a/</sup> Estimates of marketings from commercial areas. Entries for years prior to 1934 obtained by subtracting from total marketings (col. 1, table 34) sales for processing. (Cols. 1 and 2, table 36)

<sup>b/</sup> Preliminary.

Sources of data:

See table 33. For citrus, 1946-1948 entries are from U. S. Bureau of Agricultural Economics, Citrus Fruits, Acreage, Production, Farm Disposition, Value and Utilization of Sales, Crop Seasons 1946-47 to 1948-49. Washington, D. C., October 1949. Processed.





TABLE 36

78.

Fruits: Quantities Sold by Growers for Processing, California, 1910-1948

Crop year	Apples dried a/	Apples other a/	Apri- cots canned b/	Apri- cots dried	Cher- ries canned	Cher- ries other c/	Figs dried	Figs for can- ning	Grapes dried	Grapes other
	1	2	3	4	5	6	7	8	9	10
	1,000 bushels				1,000 tons		1,000 tons dried basis	1,000 tons		
1910	900	400	16.7	84.0	3.6		3.8	0.1	250.0	445.9
1911	1,000	400	18.0	60.5	3.7		5.5	<del>0.1</del>	260.0	533.3
1912	1,100	700	18.2	110.0	6.4		5.0	<del>0.1</del>	380.0	448.9
1913	600	100	17.5	57.8	2.9		5.0	0.1	264.0	435.8
1914	1,300	900	23.8	112.8	1.9		6.5	0.2	364.0	465.9
1915	1,200	300	17.3	107.2	3.0		8.6	0.2	512.0	366.3
1916	1,300	800	23.4	60.5	2.8		9.9	0.2	528.0	420.7
1917	2,500	700	41.6	85.2	7.3		8.6	0.2	652.0	367.4
1918	1,800	800	39.4	82.5	6.0		9.2	0.2	668.0	255.7
1919	3,700	700	77.5	79.8	7.7		12.0	0.2	730.0	286.7
1920	1,600	300	40.8	55.0	10.8		12.3	0.5	708.0	162.9
1921	2,000	600	20.1	66.0	3.7		9.6	0.8	580.0	90.5
1922	3,100	400	62.0	85.3	9.3		11.0	1.7	948.0	144.2
1923	2,800	1,000	27.0	165.0	9.8		9.5	2.4	1,160.0	115.9
1924	2,900	1,200	35.0	88.0	3.6	0.2	8.5	0.9	680.0	46.3
1925	1,700	700	37.6	99.0	3.7	1.0	9.6	1.4	800.0	116.2
1926	3,100	800	58.8	103.4	8.8	1.0	11.4	3.0	1,088.0	55.0
1927	1,800	700	54.0	137.5	2.9	1.3	12.0	3.1	1,166.0	39.3
1928	3,700	1,200	36.3	121.7	4.7	1.2	11.5	4.1	1,072.0	93.6
1929	2,600	600	73.1	121.6	6.6	1.3	17.0	4.1	898.0	50.2
1930	3,100	1,800	35.5	131.0	6.2	2.2	21.0	4.4	782.0	77.3
1931	2,700	1,500	36.5	207.0	3.3	3.4	17.0	1.4	702.4	34.9
1932	2,800	800	32.8	194.0	3.1	3.2	19.0	2.6	1,062.0	99.5
1933	3,900	1,400	43.9	206.0	6.6	5.4	21.5	2.5	793.0	445.0
1934	2,392	500	32.9	92.4	2.7	4.3	22.9	4.1	695.2	532.2
1935	3,588	998	57.5	142.0	2.2	5.0	24.0	4.0	816.0	889.4
1936	3,296	491	52.7	177.2	3.3	7.8	20.0	5.6	733.6	497.2
1937	3,371	640	101.0	189.0	4.0	6.6	28.7	7.2	994.0	918.5
1938	2,487	396	28.1	117.6	4.9	5.9	31.5	4.7	1,168.8	867.0
1939	3,534	339	55.7	225.5	7.8	9.3	26.0	4.0	983.6	723.0
1940	1,601	825	30.0	58.3	1.4	2.4	32.0	7.0	688.6	1,007.3
1941	2,934	817	72.2	108.4	2.4	6.3	33.5	11.7	840.0	1,138.0
1942	2,234	767	65.0	114.4	4.9	7.4	28.2	11.1	1,025.0	612.5
1943	2,980	1,293	26.0	36.1	2.4	3.2	36.7	17.9	1,605.8	803.0
1944	1,867	1,323	146.0	141.6	4.2	6.6	35.2	15.1	1,238.0	872.0
1945	2,430	3,657	90.8	42.9	8.2	13.5	32.6	10.4	969.2	1,181.0
1946	2,000	2,207	179.6	98.6	9.2	10.0	36.6	15.1	772.4	1,666.2
1947	2,832	1,839	62.4	84.2	4.7	9.2	38.0	13.1	1,225.1	989.0
1948 <sup>e/</sup>	1,073	2,024	102.2	68.2	3.8	11.7	30.3	8.8	894.2	1,416.3

(Continued on next page.)

(. 0151 from an experiment)



Table 36 continued.

Crop year	Peaches canned f/	Peaches dried	Pears canned g/	Pears dried	Plums canned h/	Prunes	Grape- fruit	Lemons	Oranges
	11	12	13	14	15	16	17	18	19
	1,000 bushels				1,000 tons	1,000 tons dried basis	1,000 boxes		
1910	2,429	5,730	733	229	1.6	39.7		22	8
1911	2,317	3,954	721	458	3.1	94.7		20	20
1912	2,404	6,647	1,004	400	3.4	101.7		15	75
1913	2,679	8,592	625	229	1.3	47.7		45	105
1914	3,888	8,042	946	342	2.2	55.7		20	110
1915	3,138	7,392	909	229	1.6	91.6		58	115
1916	3,684	6,417	1,134	183	1.4	77.6		142	120
1917	5,000	8,938	833	250	4.5	108.6		28	65
1918	4,375	4,584	892	229	2.5	44.6		359	162
1919	6,838	8,730	1,175	1,033	4.7	139.6		483	189
1920	6,546	6,730	1,300	621	2.7	97.6		593	347
1921	5,617	5,229	959	275	2.4	99.6		281	310
1922	8,876	7,000	1,875	1,146	3.0	125.6		96	90
1923	7,234	6,501	1,250	458	2.8	113.6		1,157	500
1924	6,134	6,117	1,541	721	1.5	138.6		515	565
1925	10,134	4,038	2,417	804	3.0	145.6		1,484	137
1926	14,022	7,046	2,125	975	3.8	150.6		2,315	643
1927	10,122	4,291	2,042	792	2.3	224.6		511	188
1928	13,576	7,042	2,563	1,275	2.9	220.6		2,033	2,516
1929	7,600	4,180	2,304	963	2.0	102.7		466	647
1930	12,122	7,068	2,054	1,034	3.1	260.7		2,232	2,035
1931	7,634	5,934	1,983	1,000	1.5	213.8		2,435	2,496
1932	5,834	6,062	1,554	1,250	1.2	167.7		948	2,627
1933	9,809	6,455	2,113	1,596	1.8	181.7	39	1,087	842
1934	8,301	7,509	2,921	1,129	1.8	170.7	140	3,549	3,688
1935	10,497	5,701	1,517	1,400	2.1	257.7	99	351	1,728
1936	11,501	7,259	3,125	1,859	1.3	158.8	258	1,032	5,998
1937	14,460	6,313	3,192	800	3.0	248.8	61	1,529	4,686
1938	10,468	6,034	2,938	1,475	1.0	223.8	39	3,315	4,856
1939	13,364	6,668	3,567	1,858	1.4	184.8	62	3,642	2,933
1940	12,955	6,830	4,029	708	0.9	174.8	150	7,856	5,801
1941	15,301	4,080	5,175	838	1.7	177.8	478	3,835	7,141
1942	16,734	6,409	5,793	604	1.0	170.8	400	5,225	7,428
1943	14,368	4,475	6,159	850	7.3	195.8	613	1,771	5,665
1944	17,847	7,293	5,396	792	7.7	158.8	776	2,900	9,719
1945	18,531	6,267	6,058	1,013	6.2	225.8	885	5,321	7,025
1946	23,914	6,805	6,771	846	7.7	213.8	733	4,414	10,290
1947	22,489	4,642	8,459	504	2.8	199.8	639	4,386	9,198
1948 <sup>e</sup>	22,673	2,208	8,184	259	1.6	174.8	674	2,228	12,217

a/ From commercial areas.

b/ Includes frozen beginning with 1943.

c/ Brined, includes frozen in 1944-1947.

d/ Less than .05.

e/ Preliminary.

f/ Includes peaches used for jam and jelly, crushed for spirits and frozen beginning with 1943.

g/ Includes pears crushed for spirits in 1943, 1945, 1946, and 1948.

h/ Includes crushed and frozen, 1943-1947.

Sources of data: See table 33 and note on citrus, table 35, Cols. 1 and 2 prior to 1934 from S.W. Shear, Giannini Foundation for Research in Agricultural Economics. All quantities are on fresh basis except for dried figs and prunes.





TABLE 37

## Fruits and Nuts: Bearing Acreage California, 1919-1948

Year	Apples	Apricots	Cherries	Figs	Grapes	Peaches	Pears	Plums	Prunes	Grape- fruit	Lemons	Oranges	Almonds	Walnuts
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	1,000 acres													
1919	37.4	49.2	7.4	9.7	291.6	96.5	26.8	17.1	106.9	2.6	35.6	155.8	32.0	61.0
1920	39.5	52.4	7.7	10.7	307.6	97.7	29.5	18.4	111.3	2.9	38.3	157.8	35.8	63.3
1921	40.9	56.0	8.1	11.6	331.9	99.3	32.8	20.2	116.0	3.2	40.5	163.2	39.5	65.7
1922	42.7	61.0	8.5	12.8	363.6	101.8	37.7	21.7	122.6	3.4	41.0	166.5	46.7	68.8
1923	43.7	63.1	8.8	17.0	409.5	104.4	42.0	23.0	130.3	3.6	41.2	169.7	51.6	71.1
1924	44.9	65.2	9.2	21.4	469.6	106.4	45.2	24.6	138.4	3.8	41.3	173.0	55.4	73.2
1925	46.0	68.3	9.4	24.2	527.3	109.3	48.9	27.3	146.5	4.5	41.6	174.8	60.1	75.6
1926	46.3	74.0	9.9	31.4	564.8	113.9	53.3	29.0	154.7	5.5	41.5	180.8	63.6	79.3
1927	45.9	80.1	10.8	39.9	579.0	121.7	56.7	29.9	162.1	6.7	41.0	182.9	67.0	82.3
1928	44.3	83.0	11.5	43.9	577.2	126.4	59.7	30.9	166.9	8.6	40.8	185.9	70.9	85.9
1929	42.5	82.8	12.0	45.8	565.7	123.2	64.7	31.6	172.3	10.1	40.5	190.1	72.2	88.6
1930	41.0	82.2	12.7	46.8	546.3	122.1	65.8	30.6	174.0	10.8	40.7	192.5	72.1	94.0
1931	40.1	81.4	13.2	46.2	527.2	120.2	65.9	30.0	173.9	11.3	41.0	197.3	71.7	99.5
1932	39.1	81.2	13.6	45.6	515.1	110.2	67.0	30.1	172.1	12.1	40.7	200.4	71.2	103.0
1933	37.5	78.8	13.9	43.5	497.8	101.1	65.7	28.9	168.2	13.1	40.2	197.9	71.0	106.9
1934	35.7	77.8	14.3	41.7	487.9	95.9	62.1	27.6	164.2	13.7	40.4	206.7	71.0	109.0
1935	35.0	76.5	14.3	40.3	479.2	88.7	57.8	26.3	159.3	14.6	40.6	211.1	71.0	110.9
1936	33.9	75.1	14.4	39.2	473.2	82.3	53.6	25.1	155.7	15.4	42.1	215.7	70.6	112.7
1937	34.2	75.1	14.8	39.0	481.2	80.8	52.6	25.0	155.4	16.5	45.4	221.6	72.1	114.5
1938	33.8	73.3	14.9	38.5	485.0	76.5	50.8	24.6	153.5	16.4	49.4	226.3	72.9	115.4
1939	32.6	72.7	14.6	37.6	483.6	76.6	48.3	23.8	150.2	16.4	52.0	229.2	73.8	115.0
1940	31.9	70.5	13.7	36.5	481.9	76.8	45.8	22.0	145.2	15.4	54.1	231.1	75.1	115.2
1941	30.2	68.7	13.2	36.0	487.3	77.9	44.2	21.5	139.7	15.1	55.7	232.1	77.0	114.9
1942	29.5	67.3	12.5	35.3	489.7	77.5	43.8	21.2	137.0	14.7	57.1	233.7	79.5	114.6
1943	28.7	67.3	12.5	34.7	490.4	80.0	43.9	21.5	135.8	14.8	60.1	236.0	82.2	114.1
1944	28.7	66.9	12.4	34.6	490.7	83.5	43.9	21.8	133.7	14.6	62.7	237.8	84.8	114.1
1945	29.1	67.0	12.4	34.5	493.0	86.4	44.0	22.8	133.4	14.6	65.5	239.5	88.7	114.2
1946	29.2	67.3	12.3	34.4	493.5	89.0	44.2	23.3	133.2	14.6	66.6	240.2	92.0	114.4
1947	31.6	66.3	12.1	34.3	500.0	88.6	43.8	24.1	132.4	14.3	64.9	239.4	95.3	113.5
1948	28.8	62.8	11.5	33.6	497.9	88.7	42.8	25.4	127.7	13.2	64.7	239.2	94.6	111.7

Sources of data: 1919-1946: U.S. Bureau of Agricultural Economics. Fruits and Nuts. Bearing Acreage 1919-1946. Washington, D.C., January 1949. Processed. 1947-1948: California Crop and Livestock Reporting Service. Acreage Estimates, California Fruit and Nut Crops. Sacramento, California. June 1948 and June 1949.







# IV. Livestock and Livestock Products

Ivan M. Lee

## Commodities Included and Year Introduced

	<u>Prices Received</u>	<u>Production and Marketings</u>
<u>Meat Animals:</u>		
Cattle	1910	1924
Calves	1910	1924
Sheep	1910	1924
Lambs	1910	1924
Hogs	1910	1924
<u>Dairy Products:</u>		
Milk, wholesale	1910	1924
Milk fat	1910	1924
Milk and cream, retail	1924	1924
<u>Poultry and Eggs:</u>		
Chickens	1910	1924
Chicken eggs	1910	1924
Turkeys	1929	1929
<u>Wool:</u>	1910	1924

# THE UNIVERSITY OF CHICAGO

1930-1931

## STATEMENT OF RECEIPTS AND DISBURSMENTS

DATE	RECEIPTS	DISBURSMENTS
1930	1000	1000
1931	1000	1000
1932	1000	1000
1933	1000	1000
1934	1000	1000
1935	1000	1000
1936	1000	1000
1937	1000	1000
1938	1000	1000
1939	1000	1000
1940	1000	1000
1941	1000	1000
1942	1000	1000
1943	1000	1000
1944	1000	1000
1945	1000	1000
1946	1000	1000
1947	1000	1000
1948	1000	1000
1949	1000	1000
1950	1000	1000
1951	1000	1000
1952	1000	1000
1953	1000	1000
1954	1000	1000
1955	1000	1000
1956	1000	1000
1957	1000	1000
1958	1000	1000
1959	1000	1000
1960	1000	1000
1961	1000	1000
1962	1000	1000
1963	1000	1000
1964	1000	1000
1965	1000	1000
1966	1000	1000
1967	1000	1000
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1969	1000	1000
1970	1000	1000
1971	1000	1000
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1973	1000	1000
1974	1000	1000
1975	1000	1000
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1981	1000	1000
1982	1000	1000
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1990	1000	1000
1991	1000	1000
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1993	1000	1000
1994	1000	1000
1995	1000	1000
1996	1000	1000
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1998	1000	1000
1999	1000	1000
2000	1000	1000
2001	1000	1000
2002	1000	1000
2003	1000	1000
2004	1000	1000
2005	1000	1000
2006	1000	1000
2007	1000	1000
2008	1000	1000
2009	1000	1000
2010	1000	1000
2011	1000	1000
2012	1000	1000
2013	1000	1000
2014	1000	1000
2015	1000	1000
2016	1000	1000
2017	1000	1000
2018	1000	1000
2019	1000	1000
2020	1000	1000
2021	1000	1000
2022	1000	1000
2023	1000	1000
2024	1000	1000
2025	1000	1000
2026	1000	1000
2027	1000	1000
2028	1000	1000
2029	1000	1000
2030	1000	1000
2031	1000	1000
2032	1000	1000
2033	1000	1000
2034	1000	1000
2035	1000	1000
2036	1000	1000
2037	1000	1000
2038	1000	1000
2039	1000	1000
2040	1000	1000
2041	1000	1000
2042	1000	1000
2043	1000	1000
2044	1000	1000
2045	1000	1000
2046	1000	1000
2047	1000	1000
2048	1000	1000
2049	1000	1000
2050	1000	1000
2051	1000	1000
2052	1000	1000
2053	1000	1000
2054	1000	1000
2055	1000	1000
2056	1000	1000
2057	1000	1000
2058	1000	1000
2059	1000	1000
2060	1000	1000
2061	1000	1000
2062	1000	1000
2063	1000	1000
2064	1000	1000
2065	1000	1000
2066	1000	1000
2067	1000	1000
2068	1000	1000
2069	1000	1000
2070	1000	1000
2071	1000	1000
2072	1000	1000
2073	1000	1000
2074	1000	1000
2075	1000	1000
2076	1000	1000
2077	1000	1000
2078	1000	1000
2079	1000	1000
2080	1000	1000
2081	1000	1000
2082	1000	1000
2083	1000	1000
2084	1000	1000
2085	1000	1000
2086	1000	1000
2087	1000	1000
2088	1000	1000
2089	1000	1000
2090	1000	1000
2091	1000	1000
2092	1000	1000
2093	1000	1000
2094	1000	1000
2095	1000	1000
2096	1000	1000
2097	1000	1000
2098	1000	1000
2099	1000	1000
2100	1000	1000

CHICAGO  
MILWAUKEE  
TOTAL

CHICAGO  
MILWAUKEE  
TOTAL

TOTAL

FIG. 8. PRICES RECEIVED BY FARMERS FOR MEAT ANIMALS,  
DAIRY PRODUCTS, POULTRY AND EGGS, AND ALL LIVESTOCK  
AND LIVESTOCK PRODUCTS, CALIFORNIA, 1910-1948

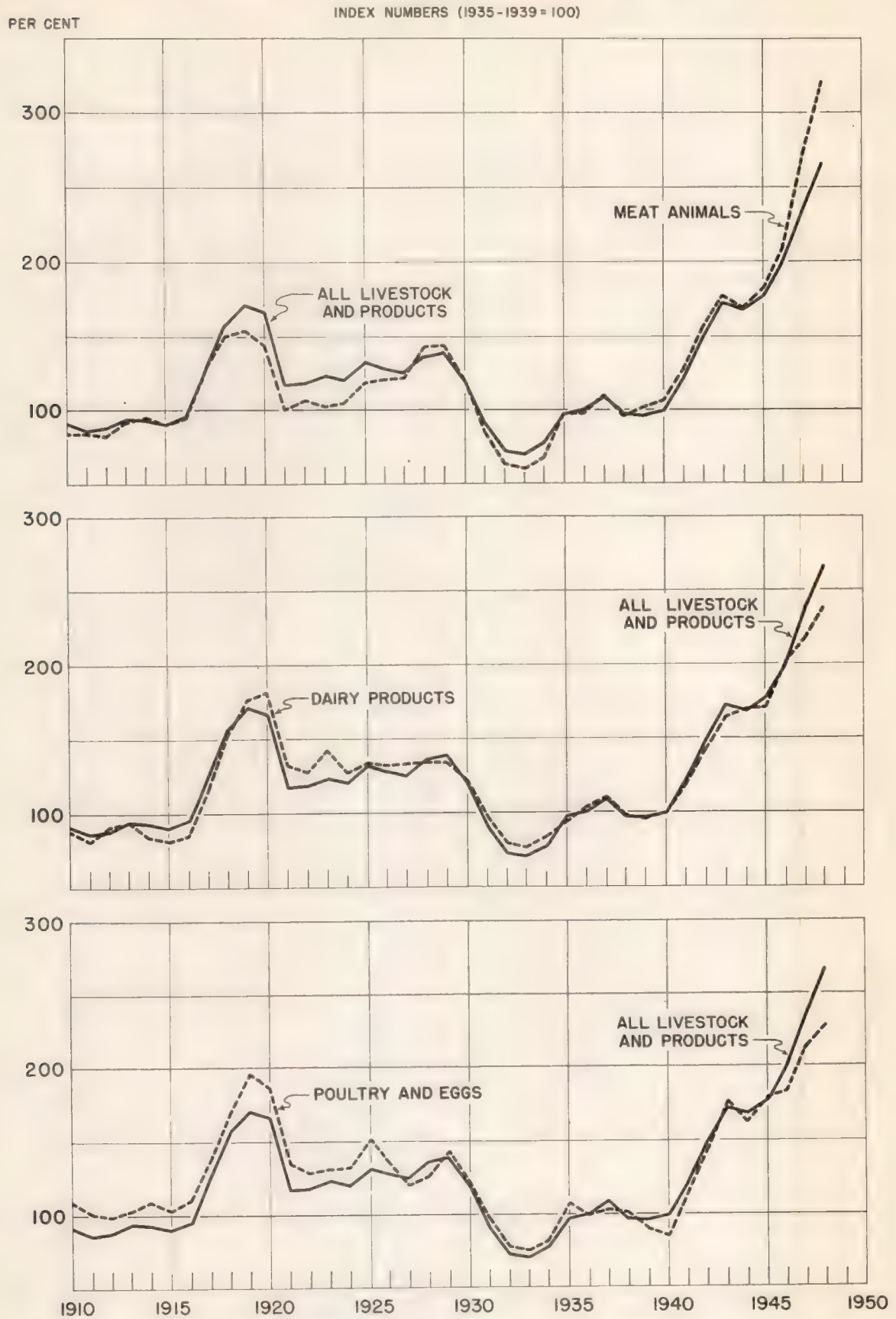






FIG. 9. FARM MARKETINGS PLUS HOME CONSUMPTION OF MEAT ANIMALS, DAIRY PRODUCTS, POULTRY AND EGGS, AND ALL LIVESTOCK AND LIVESTOCK PRODUCTS, CALIFORNIA, 1924-1948

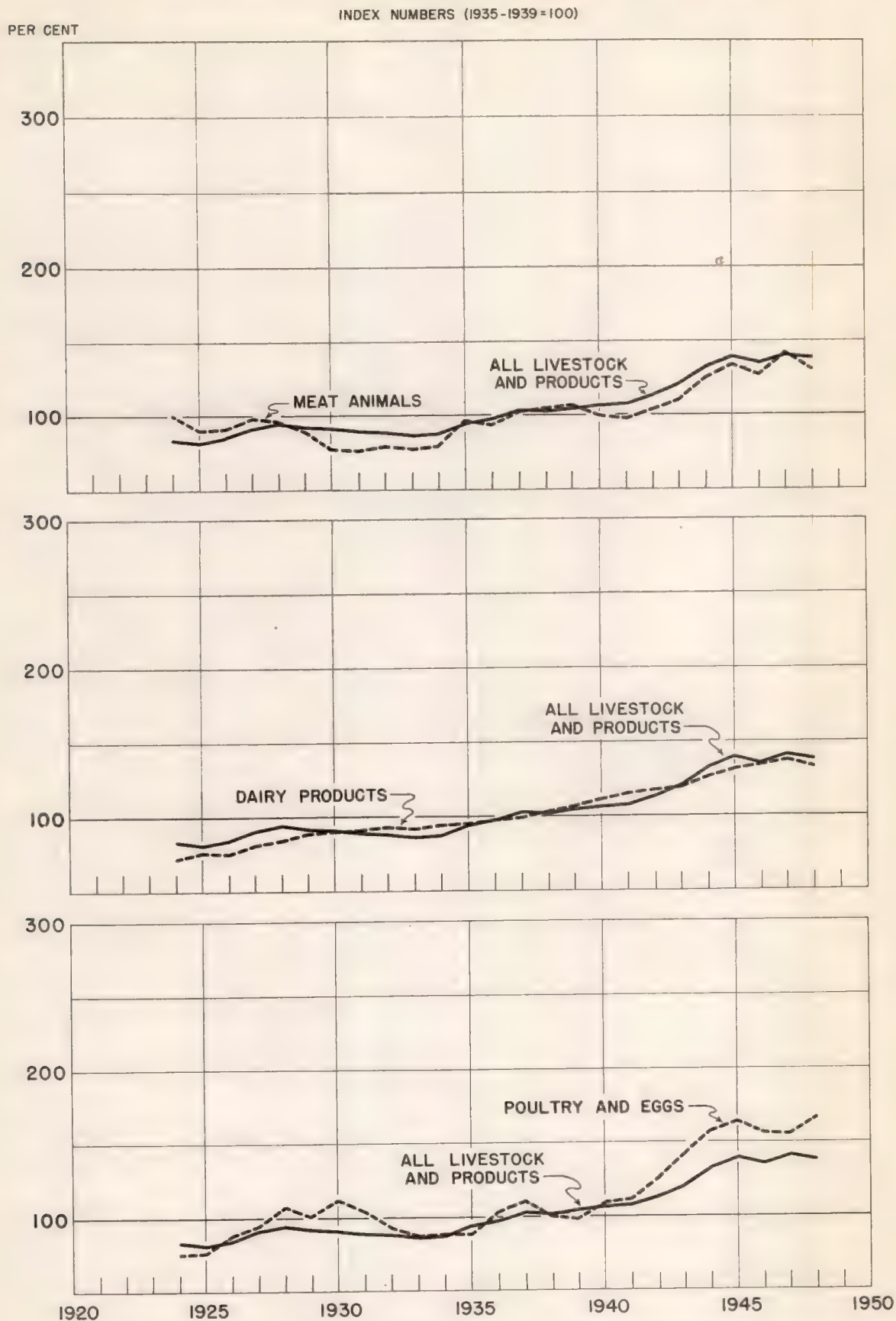






TABLE 38

Livestock and Livestock Products: Annual Index Numbers  
of Prices Received by Farmers, California, 1910-1948

Calendar year	Meat animals	Dairy products	Poultry and eggs	Wool	All livestock and livestock products
1935-1939 = 100					
1910	84	88	108	76	91
1911	84	81	101	50	86
1912	82	91	99	59	88
1913	91	94	103	63	94
1914	95	84	109	59	93
1915	90	81	103	76	90
1916	94	85	111	88	95
1917	127	116	138	164	127
1918	150	153	171	214	157
1919	154	176	196	176	171
1920	144	181	186	181	166
1921	100	132	135	63	117
1922	106	127	128	113	118
1923	102	142	131	164	123
1924	104	127	132	139	120
1925	118	134	152	172	132
1926	120	132	136	139	128
1927	121	133	120	118	125
1928	143	134	126	147	136
1929	144	134	143	118	139
1930	119	121	121	71	119
1931	85	97	97	55	91
1932	63	79	78	34	72
1933	60	76	75	71	70
1934	68	83	82	80	77
1935	97	93	107	76	97
1936	97	103	99	113	100
1937	110	110	103	130	109
1938	95	98	101	84	97
1939	101	95	90	97	96
1940	106	99	85	113	99
1941	127	118	114	147	121
1942	156	143	144	172	149
1943	177	164	176	176	172
1944	169	169	162	185	168
1945	182	170	179	185	177
1946	209	201	183	185	200
1947	273	217	213	181	236
1948	321	238	228	202	266

1. The first part of the document is a list of the names of the persons who have been appointed to the various offices of the Board of Directors of the Corporation.

Name of Person	Office	Term of Office	Date of Appointment	Remarks
John A. Smith	President	Three Years	January 1, 1900	Elected
James B. Jones	Vice President	Three Years	January 1, 1900	Elected
William C. Brown	Secretary	Three Years	January 1, 1900	Elected
Robert D. White	Treasurer	Three Years	January 1, 1900	Elected
Charles E. Green	Director	Three Years	January 1, 1900	Elected
Thomas F. Black	Director	Three Years	January 1, 1900	Elected
Elizabeth G. Gray	Director	Three Years	January 1, 1900	Elected
George H. Hall	Director	Three Years	January 1, 1900	Elected

Livestock and Livestock Products: Annual Index Numbers  
of Farm Marketings Plus Home Consumption, California, 1924-1948

Calendar year	Meat animals	Dairy products	Poultry and eggs	Wool	All livestock and livestock products
1935-1939 = 100					
1924	100	72	75	76	83
1925	90	76	76	90	81
1926	91	75	88	94	84
1927	98	81	94	96	91
1928	96	84	107	101	94
1929	89	89	101	103	92
1930	77	90	112	107	91
1931	76	91	104	108	89
1932	79	93	93	101	88
1933	77	92	87	100	86
1934	79	94	88	85	87
1935	96	95	88	101	94
1936	93	97	103	100	97
1937	102	99	110	94	103
1938	103	103	100	104	102
1939	106	106	98	102	104
1940	99	111	109	97	106
1941	97	115	111	102	107
1942	103	117	125	99	113
1943	109	119	142	93	120
1944	124	126	157	89	132
1945	133	131	164	85	139
1946	126	134	156	73	135
1947	141	137	155	62	141
1948 <sup>a/</sup>	130	132	166	59	138

<sup>a/</sup> Preliminary.



RECEIVED THE FOLLOWING FROM THE  
OFFICE OF THE SECRETARY OF THE ARMY  
WASHINGTON, D. C.

NAME	GRADE	DATE	REMARKS
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	
JOHN J. BROWN	MAJOR	1903	

RECEIVED

TABLE 40

Livestock and Livestock Products: Annual Index Numbers  
of Farm Production, California, 1924-1948

Calendar year	Meat animals	Dairy products	Poultry and eggs	Wool	All livestock and live- stock products
1935-1939 = 100					
1924	75	72	75	76	73
1925	72	76	77	90	75
1926	76	75	90	94	79
1927	83	81	97	96	90
1928	85	84	106	101	90
1929	88	89	101	103	92
1930	78	90	109	107	92
1931	87	91	101	108	93
1932	86	93	90	101	90
1933	80	92	86	100	87
1934	80	94	86	85	88
1935	89	95	90	101	92
1936	100	97	104	100	100
1937	98	99	108	94	101
1938	106	103	98	104	102
1939	107	106	99	102	104
1940	106	111	106	97	108
1941	113	115	113	102	113
1942	121	117	123	99	119
1943	123	119	145	93	126
1944	124	126	154	89	132
1945	122	131	166	85	136
1946	118	134	149	73	132
1947	120	137	154	62	134
1948 <sup>a/</sup>	119	132	169	59	136

<sup>a/</sup> Preliminary

Example of a simple, unimodal, symmetric distribution  
 of a continuous variable, such as height.

Height (cm)	Frequency	Relative Frequency	Cumulative Frequency	Cumulative Relative Frequency
150	1	0.01	1	0.01
155	2	0.02	3	0.03
160	3	0.03	6	0.06
165	4	0.04	10	0.10
170	5	0.05	15	0.15
175	6	0.06	21	0.21
180	7	0.07	28	0.28
185	8	0.08	36	0.36
190	9	0.09	45	0.45
195	10	0.10	55	0.55
200	11	0.11	66	0.66
205	12	0.12	78	0.78
210	13	0.13	91	0.91
215	14	0.14	105	1.00
220	13	0.13	118	1.00
225	12	0.12	130	1.00
230	11	0.11	141	1.00
235	10	0.10	151	1.00
240	9	0.09	160	1.00
245	8	0.08	168	1.00
250	7	0.07	175	1.00
255	6	0.06	181	1.00
260	5	0.05	186	1.00
265	4	0.04	190	1.00
270	3	0.03	193	1.00
275	2	0.02	195	1.00
280	1	0.01	196	1.00



Livestock and Livestock Products: Monthly Index Numbers of  
Prices Received by Farmers, California, 1910-1948<sup>a/</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1935-1939 = 100												
1910	90	96	102	97	93	99	94	89	94	92	86	90
1911	93	95	96	91	93	87	83	82	91	83	82	85
1912	91	96	96	95	88	88	88	91	90	88	89	92
1913	93	98	101	94	95	96	92	99	96	94	98	96
1914	101	101	95	96	94	100	94	97	98	94	94	94
1915	94	94	93	92	92	93	93	92	91	88	89	89
1916	91	98	93	98	99	98	98	97	96	97	99	100
1917	109	116	122	133	138	136	132	132	136	136	136	136
1918	146	154	160	161	163	159	161	157	163	161	163	168
1919	172	166	177	185	188	180	176	172	167	164	164	172
1920	175	177	178	180	175	167	170	166	164	157	155	144
1921	143	135	130	117	108	111	116	117	117	115	114	110
1922	106	117	117	120	123	120	120	116	122	124	124	126
1923	129	127	122	127	128	127	124	123	122	125	124	121
1924	123	129	126	125	122	119	120	118	117	117	117	119
1925	126	133	134	137	134	135	136	134	131	131	134	132
1926	130	130	130	132	132	131	130	128	126	126	126	125
1927	128	129	127	129	126	124	122	124	126	127	128	131
1928	135	130	133	137	139	138	140	139	141	141	139	137
1929	139	137	140	142	143	143	142	144	140	137	138	135
1930	131	129	129	128	123	121	117	113	114	112	112	108
1931	101	98	95	93	90	87	88	90	90	89	91	91
1932	81	77	75	71	70	67	69	70	71	71	73	72
1933	71	65	65	65	68	71	74	74	71	72	73	69
1934	69	73	75	75	75	76	77	77	80	80	83	84
1935	94	99	101	97	98	100	96	96	95	96	98	97
1936	99	99	98	98	98	100	100	102	103	103	103	102
1937	106	108	110	113	110	109	110	111	107	107	106	103
1938	101	98	100	98	96	96	101	98	95	94	94	101
1939	97	98	98	95	96	96	96	94	99	98	95	94
1940	95	97	98	97	100	99	102	100	100	99	98	99
1941	106	108	110	118	122	122	125	126	128	126	126	128
1942	135	138	142	144	147	147	149	153	149	152	155	162
1943	167	170	174	177	178	176	176	171	168	167	166	169
1944	169	172	172	167	170	169	170	166	161	162	167	171
1945	172	178	174	176	178	181	183	179	174	173	171	177
1946	176	179	178	179	182	188	214	214	209	226	222	224
1947	227	226	227	230	235	236	245	242	241	238	231	244
1948	256	249	249	258	273	285	291	287	275	257	251	258

<sup>a/</sup> Weighted average of subgroup index numbers. Each subgroup index computed from seasonally adjusted monthly prices. Seasonal adjustment made by dividing the original monthly price by the index of seasonal variation for the corresponding month.





TABLE 42

Meat Animals: Monthly Index Numbers of  
Prices Received by Farmers, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1935-1939 = 100												
1910	76	77	83	81	77	92	91	80	92	93	81	89
1911	89	83	83	85	92	81	77	75	94	78	77	77
1912	73	76	80	82	79	80	81	88	82	82	84	91
1913	87	88	89	85	89	93	90	95	93	94	99	95
1914	94	95	93	90	91	95	96	96	100	97	95	97
1915	92	90	88	89	89	91	93	93	89	87	88	88
1916	86	85	88	96	95	97	98	95	94	93	95	101
1917	103	107	116	129	130	126	131	126	133	132	135	132
1918	127	131	140	151	160	153	149	150	149	149	149	150
1919	149	155	154	157	164	154	156	154	147	144	141	143
1920	148	155	150	155	152	138	139	138	132	133	132	126
1921	122	117	109	106	97	100	96	97	92	91	91	88
1922	89	95	104	114	115	105	103	105	103	104	105	104
1923	106	102	102	107	107	102	100	102	99	102	101	97
1924	100	102	109	111	111	103	100	98	98	99	99	103
1925	101	108	114	125	122	123	119	117	117	118	117	118
1926	119	118	119	124	124	117	117	120	118	121	118	118
1927	114	117	117	123	123	119	116	121	120	125	124	132
1928	138	132	135	140	142	140	141	144	155	152	152	144
1929	142	136	142	147	146	144	143	146	144	142	138	132
1930	130	130	129	128	119	125	121	110	107	106	105	104
1931	106	100	94	91	85	81	82	82	80	77	74	73
1932	69	68	67	68	65	62	65	67	65	60	60	58
1933	51	52	56	57	60	63	66	66	62	60	61	56
1934	57	61	66	70	70	67	69	66	70	68	67	70
1935	86	90	104	94	96	103	94	98	99	100	98	98
1936	98	96	96	95	96	98	93	96	100	100	100	103
1937	104	108	106	114	110	111	111	116	110	109	107	103
1938	98	90	95	94	92	94	99	97	95	94	96	100
1939	103	103	102	96	100	102	100	96	101	104	103	102
1940	101	96	100	99	108	106	110	109	110	109	112	109
1941	114	116	116	122	123	122	126	131	141	133	134	138
1942	144	145	146	143	150	155	156	163	161	164	167	171
1943	170	174	180	183	185	182	184	177	178	173	168	174
1944	173	172	172	169	171	172	171	170	167	163	168	171
1945	173	174	177	175	173	185	190	188	187	184	184	189
1946	132	179	179	182	188	197	222	227	215	247	248	248
1947	242	246	253	255	260	275	285	286	297	293	288	302
1948	314	286	275	236	315	354	367	361	361	323	322	311





Dairy Products: Monthly Index Numbers of Prices  
Received by Farmers, California, 1910-1948<sup>a/</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1935-1939 = 100												
1910	89	88	85	86	87	87	88	86	86	88	89	90
1911	88	87	81	79	79	76	78	77	81	84	86	90
1912	96	96	92	87	83	86	89	91	93	93	94	95
1913	97	97	99	91	87	89	92	93	96	92	92	91
1914	89	87	85	80	81	83	82	84	87	86	90	86
1915	86	86	78	75	78	80	81	79	81	80	82	81
1916	84	87	81	83	78	78	83	81	83	90	94	93
1917	102	104	103	108	110	114	118	123	127	128	129	132
1918	146	147	145	137	134	142	156	155	162	165	168	173
1919	172	165	173	179	182	178	179	175	174	176	180	183
1920	186	184	181	183	182	184	196	194	191	177	168	159
1921	151	143	135	132	125	126	130	131	132	133	131	125
1922	121	123	116	118	124	127	132	127	131	136	136	140
1923	143	140	137	141	143	145	145	144	142	142	142	141
1924	135	135	134	129	128	127	128	126	122	121	118	121
1925	126	128	129	132	129	132	135	136	135	136	141	135
1926	133	132	132	135	135	136	132	130	128	128	129	130
1927	135	135	135	135	136	134	133	131	131	131	131	131
1928	133	131	132	134	135	136	137	134	133	134	132	131
1929	131	132	136	138	139	138	139	137	134	133	131	128
1930	123	125	126	131	129	121	120	119	119	117	113	110
1931	98	99	100	99	97	96	95	95	95	95	95	93
1932	84	83	81	76	77	73	72	74	76	77	79	82
1933	76	72	72	71	73	77	82	80	76	78	78	75
1934	75	79	80	78	79	81	83	85	87	88	93	91
1935	95	98	95	94	93	90	91	90	90	89	92	93
1936	100	100	99	99	99	101	106	106	110	108	105	106
1937	108	109	113	112	112	113	113	111	108	107	106	109
1938	107	106	107	103	102	97	101	97	91	91	89	99
1939	94	94	93	93	93	94	96	94	97	96	97	98
1940	100	102	102	102	102	99	99	97	95	94	96	98
1941	101	105	109	114	122	121	123	124	120	121	123	123
1942	129	134	141	144	150	144	144	142	142	144	146	146
1943	154	158	162	169	172	170	169	164	162	158	160	161
1944	164	168	171	176	178	176	175	169	164	161	164	163
1945	163	166	170	177	179	177	176	170	165	163	162	163
1946	168	169	175	181	184	191	224	221	218	224	223	223
1947	225	221	221	218	220	213	217	214	215	210	215	216
1948	225	228	239	251	261	254	256	247	237	226	219	217

<sup>a/</sup> Monthly prices are not available for milk and cream sold retail. Hence, for this component the annual average price was used for each month in the corresponding year.



Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1910	100	100	100	100	100	100	100	100	100	100	100	100
1911	100	100	100	100	100	100	100	100	100	100	100	100
1912	100	100	100	100	100	100	100	100	100	100	100	100
1913	100	100	100	100	100	100	100	100	100	100	100	100
1914	100	100	100	100	100	100	100	100	100	100	100	100
1915	100	100	100	100	100	100	100	100	100	100	100	100
1916	100	100	100	100	100	100	100	100	100	100	100	100
1917	100	100	100	100	100	100	100	100	100	100	100	100
1918	100	100	100	100	100	100	100	100	100	100	100	100
1919	100	100	100	100	100	100	100	100	100	100	100	100
1920	100	100	100	100	100	100	100	100	100	100	100	100
1921	100	100	100	100	100	100	100	100	100	100	100	100
1922	100	100	100	100	100	100	100	100	100	100	100	100
1923	100	100	100	100	100	100	100	100	100	100	100	100
1924	100	100	100	100	100	100	100	100	100	100	100	100
1925	100	100	100	100	100	100	100	100	100	100	100	100
1926	100	100	100	100	100	100	100	100	100	100	100	100
1927	100	100	100	100	100	100	100	100	100	100	100	100
1928	100	100	100	100	100	100	100	100	100	100	100	100
1929	100	100	100	100	100	100	100	100	100	100	100	100
1930	100	100	100	100	100	100	100	100	100	100	100	100
1931	100	100	100	100	100	100	100	100	100	100	100	100
1932	100	100	100	100	100	100	100	100	100	100	100	100
1933	100	100	100	100	100	100	100	100	100	100	100	100
1934	100	100	100	100	100	100	100	100	100	100	100	100
1935	100	100	100	100	100	100	100	100	100	100	100	100
1936	100	100	100	100	100	100	100	100	100	100	100	100
1937	100	100	100	100	100	100	100	100	100	100	100	100
1938	100	100	100	100	100	100	100	100	100	100	100	100
1939	100	100	100	100	100	100	100	100	100	100	100	100
1940	100	100	100	100	100	100	100	100	100	100	100	100
1941	100	100	100	100	100	100	100	100	100	100	100	100
1942	100	100	100	100	100	100	100	100	100	100	100	100
1943	100	100	100	100	100	100	100	100	100	100	100	100
1944	100	100	100	100	100	100	100	100	100	100	100	100
1945	100	100	100	100	100	100	100	100	100	100	100	100
1946	100	100	100	100	100	100	100	100	100	100	100	100
1947	100	100	100	100	100	100	100	100	100	100	100	100
1948	100	100	100	100	100	100	100	100	100	100	100	100
1949	100	100	100	100	100	100	100	100	100	100	100	100
1950	100	100	100	100	100	100	100	100	100	100	100	100
1951	100	100	100	100	100	100	100	100	100	100	100	100
1952	100	100	100	100	100	100	100	100	100	100	100	100
1953	100	100	100	100	100	100	100	100	100	100	100	100
1954	100	100	100	100	100	100	100	100	100	100	100	100
1955	100	100	100	100	100	100	100	100	100	100	100	100
1956	100	100	100	100	100	100	100	100	100	100	100	100
1957	100	100	100	100	100	100	100	100	100	100	100	100
1958	100	100	100	100	100	100	100	100	100	100	100	100
1959	100	100	100	100	100	100	100	100	100	100	100	100
1960	100	100	100	100	100	100	100	100	100	100	100	100

Not all items are included for milk and cream sold retail.  
Data on the annual average price used for each month.



TABLE 44

Poultry and Eggs: Monthly Index Numbers of  
Prices Received by Farmers, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1935-1939 = 100												
1910	115	133	149	146	144	133	111	111	111	100	97	98
1911	106	126	136	125	124	119	102	102	107	98	93	99
1912	114	126	129	135	122	112	100	101	101	94	93	95
1913	100	113	121	120	127	116	100	116	109	107	114	112
1914	131	131	116	133	125	137	110	118	115	108	103	102
1915	111	111	120	124	124	115	107	106	108	107	110	105
1916	111	130	113	123	135	129	116	118	119	118	116	110
1917	128	142	148	171	185	170	140	143	143	137	136	136
1918	171	192	200	201	204	185	183	168	183	167	176	187
1919	206	181	214	249	254	232	207	198	191	183	184	199
1920	202	195	211	222	218	202	195	193	194	187	191	166
1921	169	151	161	123	124	129	141	147	153	148	147	142
1922	115	141	136	137	137	135	133	120	139	147	142	144
1923	142	140	128	140	145	144	137	137	136	141	141	136
1924	137	153	132	137	133	134	143	141	139	142	147	146
1925	166	171	163	159	163	162	165	160	146	145	151	147
1926	140	140	142	142	144	154	148	141	138	136	135	134
1927	138	133	125	129	120	120	115	117	124	123	126	129
1928	132	123	129	134	134	132	138	134	129	126	124	137
1929	146	148	145	144	146	154	146	152	146	142	149	149
1930	146	137	137	130	128	123	111	113	119	118	123	113
1931	101	93	90	90	95	92	91	101	103	106	107	112
1932	95	82	81	75	76	73	75	75	79	85	84	78
1933	92	70	71	71	77	76	75	78	75	78	79	76
1934	75	77	76	77	78	81	81	84	87	89	89	93
1935	103	114	111	110	115	113	108	104	99	104	106	102
1936	97	102	98	97	96	101	101	105	94	99	101	95
1937	104	105	109	108	99	96	100	100	99	103	106	97
1938	98	95	100	98	98	101	107	102	101	101	97	105
1939	94	99	101	97	92	89	90	89	97	87	82	77
1940	76	88	87	82	78	81	90	88	89	87	83	87
1941	101	100	98	109	114	117	124	120	115	115	120	119
1942	132	136	137	136	130	132	140	150	139	141	150	170
1943	185	188	183	178	174	172	171	169	159	167	171	174
1944	174	183	173	143	151	149	154	148	140	153	166	179
1945	185	204	178	176	176	176	181	176	161	162	164	178
1946	179	198	182	168	164	167	185	179	181	196	192	198
1947	208	211	205	212	215	210	225	211	193	196	187	218
1948	231	241	237	227	216	212	218	222	196	202	216	256





TABLE 45

Wool: Monthly Relatives of Prices Received by  
Farmers, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1935-1939 = 100												
1910	75	84	84	80	66	75	75	66	75	71	62	62
1911	53	53	53	49	49	62	53	62	49	58	49	44
1912	58	53	53	62	58	66	71	66	71	66	71	71
1913	62	62	75	66	53	62	71	80	49	49	53	53
1914	53	49	53	62	62	75	66	71	71	66	58	80
1915	66	71	75	80	75	93	93	93	80	80	71	80
1916	75	66	93	93	102	106	102	111	111	93	119	106
1917	106	133	159	164	195	217	235	243	217	243	217	239
1918	239	230	226	217	204	217	226	217	230	230	226	230
1919	199	173	177	159	186	204	217	208	208	190	181	212
1920	204	190	190	212	181	177	159	111	93	111	111	102
1921	66	53	53	49	44	44	49	49	58	62	49	66
1922	71	97	128	115	137	150	155	155	159	133	137	159
1923	164	164	159	164	195	173	159	133	146	164	137	137
1924	137	128	150	173	133	142	146	159	159	164	181	164
1925	186	186	186	195	168	159	177	177	168	164	155	181
1926	177	155	146	137	124	128	128	137	137	119	133	111
1927	128	128	133	119	115	115	115	128	142	115	128	133
1928	142	150	150	146	155	159	164	155	150	164	155	142
1929	159	137	142	128	128	119	119	124	111	115	119	106
1930	106	93	80	80	75	71	71	75	88	84	71	84
1931	71	66	58	66	58	58	53	58	53	49	49	53
1932	44	49	49	40	35	31	31	31	35	40	40	35
1933	31	35	35	44	62	75	88	88	93	97	97	93
1934	93	93	106	102	93	88	84	80	75	80	71	75
1935	71	71	62	71	71	80	80	80	84	88	102	102
1936	97	106	115	111	115	115	119	119	119	119	119	128
1937	137	133	137	150	142	133	137	128	111	106	80	80
1938	75	75	71	88	88	88	88	88	84	88	88	88
1939	84	84	84	84	97	97	93	93	106	115	115	115
1940	119	111	106	106	119	124	124	111	119	124	128	128
1941	128	137	146	155	155	155	155	146	159	164	164	164
1942	164	159	168	173	173	177	181	181	181	186	181	186
1943	181	181	181	186	177	181	177	181	199	199	173	159
1944	173	159	164	181	195	181	208	208	208	221	230	208
1945	181	173	173	186	177	190	190	199	217	217	199	199
1946	190	181	168	190	186	186	204	204	212	208	195	199
1947	190	190	186	186	177	177	181	199	204	199	190	190
1948	186	186	177	186	212	217	199	199	186	204	199	204



Table 1. Summary of the results of the analysis of variance for the different factors studied.

Factor	Level	Mean	Standard Error	Sum of Squares	D.F.	F-Value	Significance
Factor 1	Level 1	10.5	0.5	10.0	1	10.0	0.01
Factor 1	Level 2	11.0	0.5	10.0	1	10.0	0.01
Factor 1	Level 3	11.5	0.5	10.0	1	10.0	0.01
Factor 1	Level 4	12.0	0.5	10.0	1	10.0	0.01
Factor 1	Level 5	12.5	0.5	10.0	1	10.0	0.01
Factor 1	Level 6	13.0	0.5	10.0	1	10.0	0.01
Factor 1	Level 7	13.5	0.5	10.0	1	10.0	0.01
Factor 1	Level 8	14.0	0.5	10.0	1	10.0	0.01
Factor 1	Level 9	14.5	0.5	10.0	1	10.0	0.01
Factor 1	Level 10	15.0	0.5	10.0	1	10.0	0.01
Factor 2	Level 1	10.5	0.5	10.0	1	10.0	0.01
Factor 2	Level 2	11.0	0.5	10.0	1	10.0	0.01
Factor 2	Level 3	11.5	0.5	10.0	1	10.0	0.01
Factor 2	Level 4	12.0	0.5	10.0	1	10.0	0.01
Factor 2	Level 5	12.5	0.5	10.0	1	10.0	0.01
Factor 2	Level 6	13.0	0.5	10.0	1	10.0	0.01
Factor 2	Level 7	13.5	0.5	10.0	1	10.0	0.01
Factor 2	Level 8	14.0	0.5	10.0	1	10.0	0.01
Factor 2	Level 9	14.5	0.5	10.0	1	10.0	0.01
Factor 2	Level 10	15.0	0.5	10.0	1	10.0	0.01
Factor 3	Level 1	10.5	0.5	10.0	1	10.0	0.01
Factor 3	Level 2	11.0	0.5	10.0	1	10.0	0.01
Factor 3	Level 3	11.5	0.5	10.0	1	10.0	0.01
Factor 3	Level 4	12.0	0.5	10.0	1	10.0	0.01
Factor 3	Level 5	12.5	0.5	10.0	1	10.0	0.01
Factor 3	Level 6	13.0	0.5	10.0	1	10.0	0.01
Factor 3	Level 7	13.5	0.5	10.0	1	10.0	0.01
Factor 3	Level 8	14.0	0.5	10.0	1	10.0	0.01
Factor 3	Level 9	14.5	0.5	10.0	1	10.0	0.01
Factor 3	Level 10	15.0	0.5	10.0	1	10.0	0.01
Factor 4	Level 1	10.5	0.5	10.0	1	10.0	0.01
Factor 4	Level 2	11.0	0.5	10.0	1	10.0	0.01
Factor 4	Level 3	11.5	0.5	10.0	1	10.0	0.01
Factor 4	Level 4	12.0	0.5	10.0	1	10.0	0.01
Factor 4	Level 5	12.5	0.5	10.0	1	10.0	0.01
Factor 4	Level 6	13.0	0.5	10.0	1	10.0	0.01
Factor 4	Level 7	13.5	0.5	10.0	1	10.0	0.01
Factor 4	Level 8	14.0	0.5	10.0	1	10.0	0.01
Factor 4	Level 9	14.5	0.5	10.0	1	10.0	0.01
Factor 4	Level 10	15.0	0.5	10.0	1	10.0	0.01
Factor 5	Level 1	10.5	0.5	10.0	1	10.0	0.01
Factor 5	Level 2	11.0	0.5	10.0	1	10.0	0.01
Factor 5	Level 3	11.5	0.5	10.0	1	10.0	0.01
Factor 5	Level 4	12.0	0.5	10.0	1	10.0	0.01
Factor 5	Level 5	12.5	0.5	10.0	1	10.0	0.01
Factor 5	Level 6	13.0	0.5	10.0	1	10.0	0.01
Factor 5	Level 7	13.5	0.5	10.0	1	10.0	0.01
Factor 5	Level 8	14.0	0.5	10.0	1	10.0	0.01
Factor 5	Level 9	14.5	0.5	10.0	1	10.0	0.01
Factor 5	Level 10	15.0	0.5	10.0	1	10.0	0.01

TABLE 46

Livestock and Livestock Products: Percentage Weights  
of Items in Annual Indexes of Prices Received, Marketings  
Plus Home Consumption, and Production, 1935-1939

[illegible]





TABLE 47  
Livestock and Livestock Products: Percentage Weights of  
Items in Monthly Index of Prices Received by Farmers, 1935-1939

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1910-1923												
Cattle	24.61	20.87	20.70	20.19	24.62	27.23	27.13	28.03	27.49	27.13	25.78	27.46
Calves	7.15	6.59	6.60	5.88	5.74	6.19	5.93	5.70	5.71	5.68	5.92	5.92
Sheep	.15	.19	.33	.70	.82	.50	.41	.40	.26	.33	.26	.21
Lambs	1.98	2.43	4.72	12.04	12.46	6.56	5.74	5.38	3.75	3.94	3.31	2.61
Hogs	5.90	5.96	5.25	4.89	4.46	4.83	4.42	5.71	5.90	6.92	6.69	7.30
Meat animals	39.79	36.04	37.60	43.70	48.10	45.31	43.63	45.22	43.11	44.00	41.96	43.50
Milk, wholesale	26.56	30.45	27.34	25.23	23.58	24.45	25.18	24.60	26.78	28.25	30.71	29.05
Milk fat	5.58	5.96	5.36	4.96	4.62	4.77	4.90	4.79	5.24	5.53	5.99	5.66
Dairy products	34.14	36.41	32.70	30.19	28.20	29.22	30.08	29.39	32.02	33.78	36.71	34.71
Chickens	6.11	5.12	3.73	2.26	2.47	4.91	7.50	7.98	7.70	4.50	4.12	3.38
Chicken eggs	18.69	21.14	23.48	20.30	17.40	16.39	15.97	14.99	14.46	14.16	14.14	15.43
Poultry and eggs	24.80	26.26	27.21	22.56	19.87	21.30	23.47	22.97	22.16	18.66	18.26	18.81
Wool	1.27	1.29	2.49	3.55	3.83	4.17	2.82	2.42	2.71	3.56	3.07	2.98
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1924-1928												
Cattle	21.54	18.37	18.63	18.45	22.70	24.91	24.67	25.38	24.61	24.14	22.67	24.15
Calves	6.25	5.80	5.94	5.37	5.29	5.66	5.39	5.16	5.11	5.06	5.21	5.21
Sheep	.13	.16	.29	.64	.76	.46	.38	.36	.24	.30	.22	.19
Lambs	1.73	2.14	4.25	11.01	11.50	6.01	5.22	4.86	3.35	3.51	2.91	2.29
Hogs	5.17	5.25	4.72	4.47	4.11	4.42	4.01	5.17	5.28	6.16	5.88	6.43
Meat animals	34.82	31.72	33.83	39.94	44.36	41.46	39.67	40.93	38.59	39.17	36.89	38.27
Milk, wholesale	24.99	26.79	24.60	23.06	21.75	22.37	22.90	22.27	23.98	25.15	27.00	25.56
Milk fat	4.89	5.24	4.83	4.55	4.26	4.37	4.46	4.34	4.69	4.92	5.27	4.97
Milk and cream, retail	12.48	12.00	10.02	8.60	7.77	8.50	9.07	9.47	10.48	10.98	12.08	12.04
Dairy products	42.36	44.03	39.45	36.19	33.78	35.24	36.43	36.08	39.15	41.05	44.35	42.57
Chickens	5.35	4.51	3.35	2.07	2.28	4.49	6.82	7.23	6.89	4.00	3.62	2.97
Chicken eggs	16.36	18.60	21.13	18.55	16.05	15.00	14.52	13.57	12.95	12.61	12.44	13.57
Poultry and eggs	21.71	23.11	24.48	20.62	18.33	19.49	21.34	20.80	19.84	16.61	16.06	16.54
Wool	1.11	1.14	2.24	3.25	3.53	3.81	2.56	2.19	2.42	3.17	2.70	2.62
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

(Continued on next page.)





Table 47 continued.

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1929-1948											
Cattle	20.91	18.20	18.63	18.39	22.09	24.42	24.67	25.19	24.30	23.13	19.89	20.93
Calves	6.07	5.74	5.94	5.35	5.15	5.55	5.39	5.12	5.05	4.84	4.57	4.51
Sheep	.13	.16	.29	.64	.73	.45	.38	.36	.23	.28	.20	.16
Lambs	1.68	2.12	4.25	10.97	11.18	5.88	5.22	4.83	3.31	3.36	2.55	1.99
Hogs	5.02	5.20	4.72	4.45	4.00	4.33	4.01	5.13	5.22	5.91	5.15	5.57
Meat animals	33.81	31.42	33.83	39.80	43.15	40.63	39.67	40.63	38.11	37.52	32.36	33.16
Milk, wholesale	24.27	26.54	24.60	22.98	21.15	21.92	22.90	22.10	23.68	24.09	23.69	22.15
Milk fat	4.74	5.19	4.83	4.52	4.15	4.29	4.46	4.31	4.63	4.71	4.62	4.31
Milk and cream, retail	12.12	11.89	10.02	8.57	7.56	8.33	9.07	9.40	10.35	10.53	10.60	10.44
Dairy products	41.13	43.62	39.45	36.07	32.86	34.54	36.43	35.81	38.66	39.33	38.91	36.90
Chickens	5.19	4.46	3.35	2.06	2.22	4.40	6.82	7.17	6.81	3.83	3.18	2.58
Chicken eggs	15.89	18.42	21.13	18.49	15.61	14.70	14.52	13.47	12.79	12.08	10.91	11.76
Turkeys	2.90	.95	.00	.34	2.72	1.99	.00	.75	1.24	4.20	12.27	13.33
Poultry and eggs	23.98	23.83	24.48	20.89	20.55	21.09	21.34	21.39	20.84	20.11	26.36	27.67
Wool	1.08	1.13	2.24	3.24	3.44	3.74	2.56	2.17	2.39	3.04	2.37	2.27
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



DATE	TIME	TEMP	WIND	WIND DIR	WIND SPC	MOON	MOON PH	MOON AGE	MOON DIST	MOON ALT	MOON AZ	MOON DEC
1911	11:00	57.0	10	100	100	100	100	100	100	100	100	100
1912	11:15	57.5	10	100	100	100	100	100	100	100	100	100
1913	11:30	58.0	10	100	100	100	100	100	100	100	100	100
1914	11:45	58.5	10	100	100	100	100	100	100	100	100	100
1915	12:00	59.0	10	100	100	100	100	100	100	100	100	100
1916	12:15	59.5	10	100	100	100	100	100	100	100	100	100
1917	12:30	60.0	10	100	100	100	100	100	100	100	100	100
1918	12:45	60.5	10	100	100	100	100	100	100	100	100	100
1919	13:00	61.0	10	100	100	100	100	100	100	100	100	100
1920	13:15	61.5	10	100	100	100	100	100	100	100	100	100
1921	13:30	62.0	10	100	100	100	100	100	100	100	100	100
1922	13:45	62.5	10	100	100	100	100	100	100	100	100	100
1923	14:00	63.0	10	100	100	100	100	100	100	100	100	100
1924	14:15	63.5	10	100	100	100	100	100	100	100	100	100
1925	14:30	64.0	10	100	100	100	100	100	100	100	100	100
1926	14:45	64.5	10	100	100	100	100	100	100	100	100	100
1927	15:00	65.0	10	100	100	100	100	100	100	100	100	100
1928	15:15	65.5	10	100	100	100	100	100	100	100	100	100
1929	15:30	66.0	10	100	100	100	100	100	100	100	100	100
1930	15:45	66.5	10	100	100	100	100	100	100	100	100	100
1931	16:00	67.0	10	100	100	100	100	100	100	100	100	100
1932	16:15	67.5	10	100	100	100	100	100	100	100	100	100
1933	16:30	68.0	10	100	100	100	100	100	100	100	100	100
1934	16:45	68.5	10	100	100	100	100	100	100	100	100	100
1935	17:00	69.0	10	100	100	100	100	100	100	100	100	100
1936	17:15	69.5	10	100	100	100	100	100	100	100	100	100
1937	17:30	70.0	10	100	100	100	100	100	100	100	100	100
1938	17:45	70.5	10	100	100	100	100	100	100	100	100	100
1939	18:00	71.0	10	100	100	100	100	100	100	100	100	100
1940	18:15	71.5	10	100	100	100	100	100	100	100	100	100
1941	18:30	72.0	10	100	100	100	100	100	100	100	100	100
1942	18:45	72.5	10	100	100	100	100	100	100	100	100	100
1943	19:00	73.0	10	100	100	100	100	100	100	100	100	100
1944	19:15	73.5	10	100	100	100	100	100	100	100	100	100
1945	19:30	74.0	10	100	100	100	100	100	100	100	100	100
1946	19:45	74.5	10	100	100	100	100	100	100	100	100	100
1947	20:00	75.0	10	100	100	100	100	100	100	100	100	100
1948	20:15	75.5	10	100	100	100	100	100	100	100	100	100
1949	20:30	76.0	10	100	100	100	100	100	100	100	100	100
1950	20:45	76.5	10	100	100	100	100	100	100	100	100	100
1951	21:00	77.0	10	100	100	100	100	100	100	100	100	100
1952	21:15	77.5	10	100	100	100	100	100	100	100	100	100
1953	21:30	78.0	10	100	100	100	100	100	100	100	100	100
1954	21:45	78.5	10	100	100	100	100	100	100	100	100	100
1955	22:00	79.0	10	100	100	100	100	100	100	100	100	100
1956	22:15	79.5	10	100	100	100	100	100	100	100	100	100
1957	22:30	80.0	10	100	100	100	100	100	100	100	100	100
1958	22:45	80.5	10	100	100	100	100	100	100	100	100	100
1959	23:00	81.0	10	100	100	100	100	100	100	100	100	100
1960	23:15	81.5	10	100	100	100	100	100	100	100	100	100
1961	23:30	82.0	10	100	100	100	100	100	100	100	100	100
1962	23:45	82.5	10	100	100	100	100	100	100	100	100	100
1963	24:00	83.0	10	100	100	100	100	100	100	100	100	100

TABLE 48

Livestock and Livestock Products: Indexes of Seasonal  
Variation in Prices Received by Farmers, California, 1919-1941a/

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	monthly average for each commodity = 100											
Cattle	102.9	104.8	104.2	104.8	103.6	99.3	97.0	96.1	96.1	96.2	96.4	98.6
Calves	101.3	102.3	104.6	104.2	100.1	97.9	97.6	99.0	98.5	98.4	97.9	98.2
Sheep	104.7	107.3	113.1	110.9	100.6	95.3	94.1	93.2	94.5	93.3	96.2	96.8
Lambs	101.7	105.0	111.0	108.4	101.0	98.0	96.6	94.5	95.0	95.3	96.2	97.3
Hogs	95.6	96.3	98.6	99.2	96.5	97.0	103.6	107.9	107.2	104.2	100.4	93.5
Milk, wholesale	106.2	102.9	98.4	92.9	90.8	91.6	93.3	97.0	102.8	106.6	108.6	108.9
Milk fat	103.2	102.0	99.7	94.2	92.1	93.1	86.8	98.7	104.6	107.8	108.4	109.4
Chickens	100.4	99.3	101.0	102.1	99.8	98.5	97.4	96.5	100.9	101.5	102.9	99.7
Wool	98.0	102.6	104.3	102.7	104.8	102.4	100.0	99.7	96.6	95.7	97.0	96.2

a/ Computed following the procedure outlined for the standard method of measuring seasonal variation in U.S. Bureau of Agricultural Economics. Methods of Measuring Seasonal Variation, and Making Adjustments for It. Washington, D.C. May 1945.  
Processed.





TABLE 49

Turkeys: Indexes of Seasonal Variation in  
Prices Received by Farmers, Selected Calendar Year  
Periods, California, 1925-1941<sup>a/</sup>

Calendar year period	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	monthly average for each period = 100											
1925-1933	101.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	98.4	101.3	99.1
1934-1935	90.8	90.8	88.5	109.4	100.0	100.0	100.0	100.0	100.0	101.4	106.6	112.5
1936-1941	100.8	101.8	99.3	97.3	94.4	93.3	95.9	99.6	104.2	105.1	102.3	106.0

<sup>a/</sup> Computed following the procedures outlined for the discontinuous series (1925-1933 and 1934-1935) and for the standard method (1936-1941); U.S. Bureau of Agricultural Economics. Methods of Measuring Seasonal Variation, and Making Adjustments for It. Washington, D.C. May 1945. Processed. An index of 100 is entered for those months for which no prices are given in table 65.





Chicken Eggs: Moving Index of Seasonal  
Variation in Prices Received by Farmers, California, 1910-1948.<sup>a/</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
monthly average for calendar year = 100												
1910	122.8	84.3	58.8	56.3	59.0	65.8	81.9	90.8	102.0	142.2	170.0	166.1
1911	122.1	84.2	59.4	57.2	59.8	66.5	82.3	91.2	102.7	141.7	168.6	164.3
1912	121.4	84.1	60.1	58.0	60.6	67.3	82.6	91.6	103.4	141.2	167.2	162.5
1913	120.7	84.0	60.8	58.8	61.5	68.0	82.9	92.1	104.1	140.7	165.7	160.7
1914	120.0	83.8	61.5	59.7	62.3	68.7	83.3	92.5	104.8	140.2	164.3	158.9
1915	119.3	83.7	62.1	60.5	63.2	69.5	83.6	93.0	105.5	139.7	162.9	157.0
1916	118.6	83.6	62.8	61.3	64.0	70.2	84.0	93.4	106.3	139.2	161.4	155.2
1917	117.9	83.4	63.5	62.2	64.9	70.9	84.3	93.9	107.0	138.6	160.0	153.4
1918	117.2	83.3	64.2	63.0	65.7	71.7	84.6	94.3	107.7	138.1	158.6	151.6
1919	116.5	83.2	64.8	63.8	66.6	72.4	85.0	94.8	108.4	137.6	157.1	149.8
1920	115.8	83.1	65.5	64.6	67.4	73.1	85.4	95.2	109.1	137.1	155.7	148.0
1921	115.0	82.9	66.2	65.5	68.2	73.9	85.7	95.7	109.8	136.6	154.3	146.2
1922	114.3	82.8	66.9	66.3	69.1	74.6	86.0	96.1	110.5	136.1	152.9	144.4
1923	113.6	82.7	67.6	67.1	69.9	75.3	86.4	96.6	111.2	135.6	151.4	142.6
1924	112.9	82.5	68.2	68.0	70.8	76.1	86.7	97.0	111.9	135.1	150.0	140.8
1925	112.2	82.4	68.9	68.8	71.6	76.8	87.1	97.4	112.6	134.6	148.6	139.0
1926	111.5	82.3	69.6	69.6	72.5	77.5	87.4	97.9	113.3	134.1	147.1	137.2
1927	110.8	82.2	70.3	70.4	73.3	78.3	87.7	98.3	114.0	133.6	145.7	135.4
1928	110.1	82.0	70.9	71.3	74.2	79.0	88.1	98.8	114.7	133.1	144.2	133.6
1929	109.4	81.9	71.6	72.1	75.0	79.7	88.5	99.2	115.4	132.6	142.8	131.8
1930	108.7	81.8	72.3	72.9	75.8	80.5	88.8	99.7	116.1	132.1	141.4	129.9
1931	108.0	81.7	73.0	73.8	76.7	81.2	89.1	100.1	116.8	131.6	139.9	128.1
1932	107.3	81.5	73.6	74.6	77.5	81.9	89.5	100.6	117.6	131.1	138.5	126.3
1933	106.5	81.4	74.3	75.4	78.4	82.7	89.8	101.0	118.3	130.6	137.1	124.5
1934	105.8	81.3	75.0	76.3	79.2	83.4	90.2	101.4	119.0	130.0	135.7	122.7
1935	105.1	81.2	75.7	77.1	80.1	84.1	90.5	101.9	119.7	129.5	134.2	120.9
1936	104.4	81.0	76.4	77.9	80.9	84.9	90.9	102.3	120.4	129.0	132.8	119.1
1937	103.7	80.9	77.0	78.8	81.8	85.6	91.2	102.8	121.1	128.5	131.3	117.3
1938	103.0	80.8	77.7	79.6	82.6	86.4	91.5	103.2	121.8	128.0	129.9	115.5
1939	102.3	80.6	78.4	80.4	83.4	87.1	91.9	103.7	122.5	127.5	128.5	113.7
1940	101.6	80.5	79.1	81.2	84.3	87.8	92.2	104.1	123.2	127.0	127.1	111.9
1941	100.9	80.4	79.7	82.1	85.1	88.5	92.6	104.6	123.9	126.5	125.6	110.1
1942	100.2	80.3	80.4	82.9	86.0	89.3	92.9	105.0	124.6	126.0	124.2	108.2
1943	99.5	80.1	81.1	83.7	86.8	90.0	93.3	105.5	125.3	125.5	122.7	106.5
1944	98.8	80.0	81.8	84.6	87.6	90.7	93.6	105.9	126.0	125.0	121.3	104.7
1945	98.1	79.9	82.4	85.4	88.5	91.5	94.0	106.3	126.7	124.5	119.9	102.8
1946	97.4	79.8	83.1	86.2	89.3	92.2	94.3	106.8	127.5	124.0	118.4	101.0
1947	96.6	79.6	83.8	87.1	90.2	92.9	94.7	107.2	128.2	123.5	117.0	99.2
1948	95.9	79.5	84.4	87.9	91.0	93.7	95.0	107.7	128.9	123.0	115.6	97.4

<sup>a/</sup> Computed following the procedure outlined for the moving index of changing seasonal variation in U.S. Bureau of Agricultural Economics. Methods of Measuring Seasonal Variation, and Making Adjustments for It. Washington, D.C. May 1945. Processed. Monthly regression constants were computed from 1919 - 1941 prices, and extrapolations were made for years prior to 1919 and subsequent to 1941.



Optical Glass: Moving Index of Refraction  
Variation in Prices Received by Farmers, 1910-1942

Year	Dec.	Nov.	Oct.	Sep.	Aug.	July	June	May	April	March	Feb.	Jan.	Dec.
1910	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1911	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1912	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1915	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1916	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1917	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1918	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1919	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1920	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1921	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1922	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1923	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1924	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1925	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1926	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1927	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1928	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1929	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1930	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1931	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1932	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1933	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1934	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1935	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1936	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1937	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1938	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1939	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1940	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1941	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1942	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1941 prices, and extrapolations were made for years prior to 1910 and subsequent to 1941.

TABLE 51

Livestock and Livestock Products: Average Prices Received  
by Farmers, California, Calendar Years, 1910-1948

Calendar year	Cattle	Calves	Sheep	Lambs	Hogs	Milk, whole- sale	Milk fat	Milk and cream, retail	Chickens <sup>a</sup> / pound	Chicken eggs cents per dozen	Turkeys cents per pound	Wool
	dollars per 100 pounds						cents per pound	cents per quart	cents per pound	cents per dozen	cents per pound	
	1	2	3	4	5	6	7	8	9	10	11	12
1910	5.60	6.10	5.20	6.00	8.50	1.60	33		14.6	27.3		18
1911	5.70	6.60	4.90	6.50	6.80	1.50	28		15.0	24.8		12
1912	5.70	6.40	4.55	5.50	6.50	1.65	34		14.2	24.6		14
1913	6.50	7.10	4.75	5.80	7.30	1.70	35		14.6	25.6		15
1914	6.60	7.60	4.95	6.10	7.90	1.55	29		15.5	27.1		14
1915	6.10	7.50	5.80	7.00	6.70	1.50	28		15.4	25.5		18
1916	6.30	7.60	6.40	7.80	7.20	1.55	31		16.1	27.4		21
1917	8.10	8.60	9.70	11.40	12.50	2.10	44		19.0	34.6		39
1918	9.40	9.90	11.70	14.20	15.00	2.80	54		25.5	42.0		51
1919	9.90	11.40	10.20	12.60	15.50	3.20	65		30.1	47.8		42
1920	9.20	11.10	9.20	12.50	13.60	3.30	66		29.1	45.2		43
1921	6.40	8.70	5.40	7.40	9.50	2.45	44		27.4	30.6		15
1922	6.40	8.20	6.90	10.80	10.10	2.35	44		25.3	29.2		27
1923	6.10	8.30	7.60	11.20	8.50	2.60	50		24.0	30.6		39
1924	6.50	8.00	7.40	11.00	8.20	2.45	45	12.5	24.4	30.8	29.6	33
1925	6.90	9.10	8.30	12.10	12.60	2.60	51	12.1	26.1	36.0	37.8	41
1926	6.90	9.60	8.10	11.60	13.50	2.55	47	12.8	26.3	31.1	41.7	33
1927	7.40	10.00	8.10	11.50	11.00	2.60	48	12.4	24.5	27.2	38.6	28
1928	9.50	11.50	8.40	13.10	9.80	2.60	49	12.4	25.9	28.4	34.8	35
1929	9.40	11.80	8.40	13.10	10.40	2.60	50	12.6	27.2	32.0	31.1	28
1930	7.90	10.50	5.80	8.50	10.00	2.35	39	12.2	23.7	26.6	27.6	17
1931	5.60	7.60	3.60	6.60	7.00	1.80	28	11.3	20.2	19.9	26.0	13
1932	4.50	4.75	2.70	4.75	4.10	1.40	22	10.3	15.6	17.2	17.6	8
1933	4.05	5.10	2.45	4.90	4.20	1.35	22	10.0	13.7	17.2	15.3	17
1934	4.35	5.50	3.20	6.90	4.65	1.50	25	10.3	14.6	19.0	17.6	19
1935	6.50	7.80	3.85	6.80	9.20	1.70	32	10.5	17.9	25.2	21.7	18
1936	6.10	8.00	3.90	8.00	9.90	1.95	36	10.8	17.8	23.2	19.4	27
1937	7.20	8.60	4.50	9.00	10.00	2.10	37	11.5	18.8	23.9	20.1	31
1938	6.30	8.20	3.55	6.90	8.40	1.80	31	11.5	18.0	23.9	19.1	20

(Continued on next page)







Table 51 continued.

Calendar year	Cattle	Calves	Sheep	Lambs	Hogs	Milk, whole-sale	Milk fat	Milk and cream, retail	Chickens <sup>a/</sup>	Chicken eggs	Turkeys	Wool
	dollars per 100 pounds						cents per pound	cents per quart	cents per pound	cents per dozen	cents per pound	
	1	2	3	4	5	6	7	8	9	10	11	12
1939	7.00	8.40	3.90	7.70	7.20	1.75	29	11.2	16.2	21.6	16.2	23
1940	7.40	9.20	3.65	8.30	6.30	1.85	31	11.2	16.4	20.3	14.1	27
1941	8.60	10.80	4.80	9.50	10.00	2.30	38	11.7	18.5	27.8	20.9	35
1942	10.50	12.50	5.50	11.60	13.80	2.90	44	12.9	24.2	34.0	30.0	41
1943	12.20	13.50	7.10	13.40	14.40	3.35	52	14.2	29.2	42.2	33.5	42
1944	11.60	12.70	6.40	13.10	14.20	3.50	51	14.5	28.1	37.6	33.7	44
1945	12.70	13.20	6.60	13.40	15.10	3.50	53	14.5	29.6	43.4	32.9	44
1946	14.60	14.60	6.60	14.60	19.10	4.20	66	16.0	31.3	44.8	33.8	44
1947	18.50	20.00	7.20	20.40	25.80	4.44	75	17.6	33.8	53.5	34.2	43
1948	22.60	25.30	8.00	22.80	25.00	4.89	84	18.9	36.0	54.8	46.7	48

<sup>a/</sup> Weighted average chicken and broiler price for 1934 through 1948.

Sources of data:

Cols. 1, 2, 3, 4, 5, 10, 11, and 12: 1910-1945: California Crop and Livestock Reporting Service. Average Prices Received by California Producers for Farm Products, 1909-1947. Sacramento, California (publication pending).

1946-1948: U.S. Bureau of Agricultural Economics. Agricultural Prices. Washington, D.C. February 1948 and February 1949. Processed.

Col. 6: 1910-1945: California Crop and Livestock Reporting Service. Average Prices Received by California Producers for Farm Products, 1909-1947. Sacramento, California (publication pending).

1946-1948: U.S. Bureau of Agricultural Economics. Agricultural Prices. Washington, D.C. January 1948 and January 1949. Processed.

Col. 7: 1910-1920: Edwin C. Voorhies. Dairy Products. California Agricultural Experiment Station Bulletin 514. Berkeley, California, October 1931, table 43, p. 86.

A constant of 1.7 cents was deducted from each year's average price in the Voorhies series. This adjustment was based on the average relationship between the Voorhies series and the U.S. Bureau of Agricultural Economics series during the overlapping period, 1921-1929.

1921-1945: California Crop and Livestock Reporting Service. Average Prices Received by California Producers for Farm Products, 1909-1947. Sacramento, California (publication pending).

(Continued on next page.)





Table 51 continued.

- Col. 7: 1946-1948: U.S. Bureau of Agricultural Economics. Agricultural Prices. Washington, D.C.  
(cont'd) January 1948 and January 1949. Processed.
- Col. 8: 1924-1939: U.S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I--Farm Income, Section 17--Income from Dairy Products, Calendar years, 1909-1942. Washington, D.C. September 1943, table 4, p. 110. Processed.
- 1940-1944: U.S. Bureau of Agricultural Economics. Milk: Farm Production, Disposition, and Income, by States, Revised Estimates, 1940-44. Washington, D.C. April 1947. Processed.
- 1945-1946: U.S. Bureau of Agricultural Economics. Farm Production, Disposition, and Income from Milk, 1945-46 and 1946-47. Washington, D.C. April 1947 and April 1948. Processed.
- 1947-1948: U.S. Bureau of Agricultural Economics. Agricultural Prices. Washington, D.C. January 1949. Processed.
- Col. 9: 1910-1933: California Crop and Livestock Reporting Service. Average Prices Received by California Producers for Farm Products, 1909-1947. Sacramento, California (Publication pending).
- 1934-1947: Computed (weighted average price of chickens and broilers).
- Chicken prices: 1934-1945: California Crop and Livestock Reporting Service. Average Prices Received by California Producers for Farm Products, 1909-1947. Sacramento, California (Publication pending).
- 1946-1948: U.S. Bureau of Agricultural Economics. Agricultural Prices. Washington, D.C. February 1948 and February 1949. Processed.
- Broiler prices: 1934-1948: U.S. Bureau of Agricultural Economics. Agricultural Prices. Washington, D.C. February 1946, February 1947, February 1948, and March 1949. Processed.
- For sales data used in weighting see sources listed for column 9, table 52.





TABLE 52

Livestock and Livestock Products: Farm Marketings, California,  
Calendar Years, 1924-1948

Calendar year	Cattle a/	Calves a/	Sheep b/	Lambs b/	Hogs	Milk, whole- sale	Milk fat c/	Milk and cream, retail	Chickens d/	Turkeys e/	Chicken eggs	Wool
	thousand pounds					million pounds		million quarts	thousand pounds		thousand dozen	thousand pounds
	1	2	3	4	5	6	7	8	9	10	11	12
1924	714,787	192,723	24,903	113,529	95,950	1,129	55.3	175	33,164		107,917	18,250
1925	660,110	148,400	38,193	105,587	86,640	1,358	53.1	177	34,513		108,500	21,572
1926	678,862	147,068	35,799	110,261	81,300	1,415	47.6	178	37,962		128,083	22,655
1927	742,538	142,492	21,368	113,532	109,005	1,731	44.9	180	44,196		135,083	23,133
1928	628,388	173,262	19,263	127,877	139,200	1,938	38.3	184	49,610		156,167	24,230
1929	563,279	147,871	13,306	143,239	134,460	2,195	37.5	186	55,787	18,830	155,333	24,735
1930	471,073	129,507	20,019	137,681	106,900	2,244	37.4	187	66,641	17,775	171,917	25,779
1931	450,212	128,028	24,693	160,607	95,920	2,276	37.9	186	48,693	18,431	167,083	26,095
1932	509,629	119,625	14,204	138,326	110,220	2,300	39.9	186	41,000	22,909	143,500	24,219
1933	448,590	143,100	26,242	132,083	118,145	2,307	37.0	188	39,883	24,000	130,667	24,032
1934	558,630	118,520	16,901	114,582	97,300	2,360	36.7	193	f/	26,080	134,167	20,407
1935	757,117	132,723	15,337	138,743	79,550	2,486	33.4	193	f/	25,120	133,583	24,288
1936	707,947	124,503	18,966	140,704	91,390	2,598	31.5	195	f/	38,000	149,750	24,044
1937	735,939	150,586	16,477	133,728	136,420	2,724	29.3	197	f/	37,861	160,333	22,577
1938	723,880	139,580	25,752	158,968	148,960	2,906	28.9	193	f/	40,565	134,000	25,035
1939	710,896	159,289	24,831	171,449	149,376	3,043	29.5	188	f/	46,025	123,667	24,558
1940	637,818	147,092	21,269	161,731	167,040	3,313	30.3	185	65,373	59,636	131,667	23,415
1941	575,973	158,827	19,289	169,675	170,000	3,648	25.8	175	73,713	58,520	130,333	24,615
1942	598,456	205,689	30,200	169,974	160,515	3,838	23.1	172	82,842	64,768	150,833	23,954
1943	602,792	237,188	25,292	150,584	201,159	4,140	13.2	167	108,251	66,484	169,250	22,375
1944	700,854	313,716	24,444	145,539	203,313	4,635	5.1	163	98,731	86,649	194,083	21,505
1945	989,954	225,728	44,610	154,416	138,494	4,940	3.1	158	121,129	109,172	174,667	20,408
1946	868,045	255,784	26,477	152,996	138,280	5,080	2.6	161	96,436	104,203	179,083	17,607
1947	953,667	372,183	26,265	129,117	134,066	5,213	2.6	158	108,126	86,602	182,417	15,054
1948E/	912,747	283,313	15,097	134,080	139,935	5,014	2.8	153	115,383	88,580	201,833	14,242

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Table 52 continued.

a/ Data published in sources cited below on poundage and value of marketings of cattle and calves combined. Separate estimates of farm prices of cattle and calves are also available. Separate estimates of poundage of cattle and calves marketed were obtained by solving simultaneously for  $M_1$  and  $M_2$  in the following equations:

$$M_1 P_1 + M_2 P_2 = R$$

$$M_1 + M_2 = M$$

where:

$M_1$  = marketings of cattle in pounds

$M_2$  = marketings of calves in pounds

$P_1$  = farm price of cattle

$P_2$  = farm price of calves

$R$  = combined cash receipts from cattle and calves

$M$  = combined poundage of cattle and calves marketed

b/ Separate estimates of poundage of sheep and lambs marketed were obtained by the same procedure as outlined for cattle and calves in footnote a/.

c/ Computed (milk sold wholesale as cream multiplied by average per cent butterfat in milk).

d/ Computed for years 1924-1933 (cash receipts from marketings divided by average price). Includes broiler marketings which have been estimated separately since 1934.

e/ Computed for years 1929-1939 (cash receipts from marketings divided by average price).

f/ Marketings used in the index for these years were based on unpublished data of the U. S. Bureau of Agricultural Economics. Marketings for these years computed as indicated for 1924-1933 were as follows (in thousands of pounds): 1934--37,651; 1935--41,665; 1936--50,966; 1937--56,420; 1938--58,261; 1939--59,426.

g/ Preliminary.

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5. = 1.5000 0100 01 081000

= 1942 Budget of Expenditures

$$M^T B^T + M^T C^T = 0$$

Table 52 continued.

Sources of data:

Cols. 1 through 5: 1924-1944: U. S. Bureau of Agricultural Economics. Meat Animals, Farm Production and Income, 1924-1944. Revised estimates, by states. Washington, D. C. September 1947. Processed.

1945-1948: U. S. Bureau of Agricultural Economics. Meat Animals, Farm Production and Income, 1945-46, 1946-47, and 1947-48. Washington, D. C. April 1947, April 1948, and April 1949. Processed.

Col. 6: 1924-1939: U. S. Bureau of Agricultural Economics. Income Parity for Agriculture, Part I-Farm Income, Section 17-Income from Dairy Products, Calendar years, 1909-1942. Washington, D. C. September 1943, table 4, p. 110. Processed.

1940-1944: U. S. Bureau of Agricultural Economics. Milk: Farm Production, Disposition and Income, Revised Estimates, 1940-1944. Washington, D. C. April 1947. Processed.

1945-1948: U. S. Bureau of Agricultural Economics. Farm Production, Disposition and Income from Milk, 1945-46, 1946-47, and 1947-48. Washington, D. C. April 1947, April 1948, and April 1949. Processed.

Cols. 7 and 8: 1924-1939: U. S. Bureau of Agricultural Economics. Farm Production, Disposition and Income from Milk, 1924-1940. Washington, D. C. May 1941. Processed.

1940-1948: See sources listed for column 9.

Col. 9: 1924-1933: U. S. Bureau of Agricultural Economics. Cash Receipts from Farming, by States and Commodities, Calendar years 1924-1944. Washington, D. C. January 1946. Processed.

1940-1944: U. S. Bureau of Agricultural Economics. Farm Production, Disposition, Cash Receipts, and Gross Income, Chickens and Eggs, 1940-1944. Revised estimates, by states. Washington, D. C. April 1947. Processed.

1945-1948: U. S. Bureau of Agricultural Economics. Farm Production, Disposition, Cash Receipts and Gross Income, Chickens and Eggs, 1945-46, 1946-47, and 1947-48. Washington, D. C. April 1947, April 1948, and April 1949. Processed.

Col. 10: 1929-1939: See source listed for years 1924-1933, column 9.

1940-1944: U. S. Bureau of Agricultural Economics. Farm Production, Disposition, Cash Receipts, and Gross Income, Turkeys, 1940-1944. Revised estimates, by states. Washington, D. C. April 1947. Processed.

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001: 11:

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Table 52 continued.

- Col. 10:  
(cont'd) 1945-1948: U. S. Bureau of Agricultural Economics. Farm Production, Disposition, Cash Receipts, and Gross Income, Turkeys, 1945-46, 1946-47, and 1947-48. Washington, D. C. March 1947, March 1948, and March 1949. Processed.
- Col. 11: 1924: U. S. Bureau of Agricultural Economics. Farm Production and Disposition, Chickens and Eggs, 1909-1924. Washington, D. C. June 1939. Processed.  
1925-1933: U. S. Bureau of Agricultural Economics. Farm Production and Disposition, Chickens and Eggs, 1925-1937. Washington, D. C. December 1938. Processed.  
1934-1939: U. S. Bureau of Agricultural Economics. Farm Production, Disposition and Income, Chickens and Eggs, 1934-1939. Washington, D. C. April 1942. Processed.  
1940-1948: See sources listed for column 9.
- Col. 12: 1924-1938: California Crop and Livestock Reporting Service. California Livestock and Poultry. Statistical Summary, 1867-1942. (California Department of Agriculture Special Publication 192), Sacramento, California. March 1943, table 50, p. 95.  
1939-1945: U. S. Bureau of Agricultural Economics. Wool Production and Income, 1945-46, with Revised Estimates, by States, 1939-1944. Washington, D. C. March 1947. Processed.  
1946-1948: U. S. Bureau of Agricultural Economics. Wool Production and Income, 1946-47 and 1947-48. Washington, D. C. March 1948 and March 1949. Processed.





TABLE 53

**Livestock and Livestock Products: Consumption on Farms  
Where Produced, California, Calendar Years, 1924-1948**

Calendar year	Cattle a/	Calves a/	Sheep b/	Lambs b/	Hogs c/	Dairy products d/	Chickens e/	Turkeys f/	Chicken eggs
	thousand pounds					million pounds	thousand pounds		thousand dozen
	1	2	3	4	5	6	7	8	9
1924	14,158	7,208	1,334	1,120	10,581	182	6,500		12,333
1925	10,921	6,311	1,363	1,108	10,577	178	6,724		11,667
1926	11,741	5,166	1,005	1,377	9,831	174	7,027		12,667
1927	15,464	3,896	967	1,409	9,829	172	7,220		13,000
1928	8,176	5,646	805	988	11,074	172	7,243		13,833
1929	7,629	5,271	947	1,157	10,802	172	7,401	1,666	13,333
1930	8,071	4,168	1,272	1,470	9,942	180	7,992	1,779	14,083
1931	7,799	4,861	1,341	1,409	8,928	187	7,257	1,546	13,833
1932	5,892	4,759	948	1,412	10,082	190	7,654	2,017	13,667
1933	5,651	4,745	1,226	1,229	10,063	201	8,584	1,699	12,917
1934	6,351	3,617	976	1,353	10,823	196	6,692	1,705	12,667
1935	5,940	3,411	978	1,192	8,251	204	7,469	1,438	12,000
1936	5,159	2,693	748	999	7,493	205	8,180	1,345	12,667
1937	4,887	2,791	793	1,222	7,500	210	7,984	1,184	13,833
1938	4,366	2,329	981	1,191	7,500	211	8,339	1,000	13,250
1939	4,869	3,327	919	1,194	9,005	224	8,926	994	13,500
1940	4,354	2,496	650	1,114	7,794	201	10,778	918	13,917
1941	4,822	2,594	726	1,054	7,800	196	9,591	1,162	13,833
1942	4,939	3,370	797	1,011	9,072	178	10,326	1,018	14,917
1943	5,361	4,881	782	1,017	9,572	173	11,017	1,006	15,000
1944	5,768	4,897	769	996	10,555	157	10,259	1,203	16,167
1945	7,120	5,581	767	1,001	11,550	157	11,771	1,156	15,833
1946	7,497	6,611	879	1,005	11,209	174	10,055	1,387	15,500
1947	6,626	8,826	762	884	10,797	174	10,775	1,154	15,667
1948 <sup>5/</sup>	7,264	7,779	690	829	10,180	174	10,851	1,277	15,000

a/ Data published in sources cited below on combined value of cattle and calves slaughtered on farms (valued at farm prices) and separate estimates of numbers of cattle and calves slaughtered on farms. Separate estimates of poundage of home slaughterings were made by adjusting downward the average weights of cattle and calves marketed in the same proportion and to the extent necessary to force the following equality in each year:

$$P_1 S_1 + P_2 S_2 = V$$

where:

$P_1$  = farm price of cattle.

$P_2$  = farm price of calves.

(Continued on next page.)

Table 1. Summary of the results of the analysis of variance for the different groups of cattle and calves.

Source of variation	Degrees of freedom									
	1	2	3	4	5	6	7	8	9	10
Between groups	1	1	1	1	1	1	1	1	1	1
Within groups	10	10	10	10	10	10	10	10	10	10
Total	11	11	11	11	11	11	11	11	11	11
Mean square	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
F-value	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Significance	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Standard error	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Least square	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Regression	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Intercept	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Residual	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Error	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Total	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

The results of the analysis of variance for the different groups of cattle and calves are shown in Table 1. The F-values are compared with the critical values of the F-distribution at the 5% level of significance. The results show that there are significant differences between the groups of cattle and calves for all the variables studied. The least square values are also shown in Table 1. The regression coefficients are also shown in Table 1. The intercept values are also shown in Table 1. The residual values are also shown in Table 1. The error values are also shown in Table 1. The total values are also shown in Table 1.

$$F_{0.05, 1, 10} = 5.96$$

Notes:

- 1 = Farm price of cattle.
- 2 = Farm price of calves.



Table 53 continued.

- $S_1$  = poundage of cattle slaughtered on farms (number slaughtered multiplied by adjusted average weight of cattle).  
 $S_2$  = poundage of calves slaughtered on farms (number slaughtered multiplied by adjusted average weight of calves).  
 $V$  = combined value of cattle and calves slaughtered on farms.

b/ Separate estimates of the poundage of home slaughterings of sheep and lambs were obtained by the same procedure as outlined for cattle and calves in footnote a/.

c/ Computed (value of home slaughterings divided by farm price).

d/ Separate estimates for milk and milk fat not available.

e/ Computed for the years 1924-1939 (value of home consumption divided by farm price).

f/ Computed for the years 1929-1939 (value of home consumption divided by farm price).

g/ Preliminary.

Sources of data:

- Cols. 1 through 5: See sources listed for columns 1 through 5, table 52.  
 Col. 6: See sources listed for columns 7 and 8, table 52.  
 Cols. 7 and 9: See sources listed for column 11, table 52.  
 Col. 8: 1929-1939: U.S. Bureau of Agricultural Economics. Farm Production, Disposition and Income, Turkeys, 1929-1939. Washington, D.C. April 1942. Processed.  
 1940-1948: See sources listed for column 10, table 52.





TABLE 54

**Livestock and Livestock Products: Farm Marketings Plus  
Home Consumption, California, Calendar Years, 1924-1948<sup>a/</sup>**

Calendar year	Cattle	Calves	Sheep	Lambs	Hogs	Milk, wholesale <sup>b/</sup>	Milk fat	Milk and cream, retail	Chickens	Chicken eggs	Turkeys	Wool <sup>c/</sup>
	thousand pounds					million pounds		million quarts	thousand pounds	thousand dozen	thousand pounds	
	1	2	3	4	5	6	7	8	9	10	11	12
1924	728,945	199,931	26,237	114,649	106,531	1,311	55.3	175	39,664	120,250		18,250
1925	671,031	154,711	39,556	106,695	97,217	1,536	53.1	177	41,237	120,167		21,572
1926	690,603	152,234	36,804	111,638	91,131	1,589	47.6	178	44,989	140,750		22,655
1927	758,002	146,388	22,335	114,941	118,834	1,903	44.9	180	51,416	148,083		23,133
1928	636,564	178,908	20,068	128,865	150,274	2,110	38.3	184	56,853	170,000		24,230
1929	570,908	153,142	14,253	144,396	145,262	2,367	37.5	186	63,188	168,666	20,496	24,735
1930	479,144	133,675	21,291	139,151	116,842	2,424	37.4	187	74,633	186,000	19,554	25,779
1931	458,011	132,889	26,034	162,016	104,848	2,463	37.9	186	55,950	180,916	19,977	26,095
1932	515,521	124,384	15,152	139,738	120,302	2,490	39.9	186	48,654	157,167	24,926	24,219
1933	454,241	147,845	27,468	133,312	128,208	2,508	37.0	188	48,467	143,584	25,699	24,032
1934	564,981	122,137	17,877	115,935	108,123	2,556	36.7	193	44,308	146,834	27,785	20,407
1935	763,057	136,134	16,315	139,935	87,801	2,690	33.4	193	49,221	145,583	26,558	24,288
1936	713,106	127,196	19,714	141,703	98,883	2,803	31.5	195	59,169	162,417	39,345	24,044
1937	740,826	153,377	17,270	134,950	143,920	2,934	29.3	197	64,266	174,166	39,045	22,577
1938	728,246	141,909	26,733	160,159	156,460	3,117	28.9	193	66,446	147,250	41,565	25,035
1939	715,765	162,616	25,750	172,643	158,381	3,267	29.5	188	68,414	137,167	47,019	24,558
1940	642,172	149,588	21,919	162,845	174,834	3,514	30.3	185	76,151	145,584	60,554	23,415
1941	580,795	161,421	20,015	170,729	177,800	3,844	25.8	175	83,304	144,166	59,682	24,615
1942	603,395	209,059	30,997	170,985	169,587	4,016	23.1	172	93,168	165,750	65,786	23,954
1943	608,153	242,069	26,074	151,601	210,731	4,313	13.2	167	119,268	184,250	67,490	22,375
1944	706,622	318,613	25,213	146,535	213,868	4,792	5.1	163	108,990	210,250	87,852	21,505
1945	997,074	231,309	45,377	155,417	150,044	5,097	3.1	158	132,900	190,500	110,328	20,408
1946	875,542	262,395	27,356	154,001	149,489	5,254	2.6	161	106,491	194,583	105,590	17,607
1947	960,293	381,009	27,027	130,001	144,863	5,387	2.6	158	118,901	198,084	87,756	15,054
1948	920,011	291,092	15,787	134,909	150,116	5,188	2.8	153	126,234	216,833	89,857	14,242

<sup>a/</sup> Computed from data contained in tables 52 and 53.

<sup>b/</sup> Home consumption of dairy products was added to marketings of wholesale milk, thus giving both milk and milk fat consumed on farms where produced the weight of wholesale milk in the index of marketings plus home consumption and in the index of production.

<sup>c/</sup> Consumption on farms where produced assumed to be zero.







TABLE 55

Livestock and Livestock Products: Total Farm Production,<sup>a/</sup> California  
Calendar Years, 1924-1948

Calendar year	Cattle and calves <sup>b/</sup>	Sheep and lambs <sup>b/</sup>	Hogs	Milk, whole- sale <sup>c/</sup>	Milk fat <sup>d/</sup>	Milk and cream, retail <sup>d/</sup>	Chickens <sup>e/</sup>	Turkeys <sup>f/</sup>	Chicken eggs	Wool <sup>d/</sup>
	thousand pounds			million pounds		million quarts	thousand pounds		thousand dozen	thousand pounds
	1	2	3	4	5	6	7	8	9	10
1924	421,140	102,552	96,675	1,311	55.3	175	39,302		120,250	18,250
1925	384,090	115,756	93,890	1,536	53.1	177	44,152		120,167	21,572
1926	401,090	118,015	110,180	1,589	47.6	178	50,790		140,750	22,655
1927	426,730	118,130	135,430	1,903	44.9	180	61,052		148,083	23,133
1928	408,050	138,880	150,030	2,110	38.3	184	54,514		170,000	24,230
1929	438,630	145,290	139,110	2,367	37.5	186	66,530	20,460	168,666	24,735
1930	386,023	145,955	113,300	2,424	37.4	187	70,915	17,434	186,000	25,779
1931	440,504	155,685	124,820	2,463	37.9	186	48,826	21,452	180,916	26,095
1932	451,492	127,135	127,995	2,490	39.9	186	45,228	23,275	157,167	24,219
1933	424,130	112,399	125,305	2,508	37.0	188	49,199	25,138	143,584	24,032
1934	447,900	126,089	96,745	2,556	36.7	193	41,524	26,718	146,834	20,407
1935	504,940	141,667	98,215	2,690	33.4	193	53,642	29,210	145,583	24,288
1936	574,660	141,416	117,180	2,803	31.5	195	60,560	42,181	162,417	24,044
1937	545,035	109,409	156,645	2,934	29.3	197	61,940	38,524	174,166	22,577
1938	547,110	159,127	164,000	3,117	28.9	193	63,195	40,836	147,250	25,035
1939	541,705	166,287	174,656	3,267	29.5	188	70,011	51,084	137,167	24,558
1940	550,335	150,500	174,570	3,514	30.3	185	75,236	55,778	145,584	23,415
1941	582,735	163,610	181,975	3,844	25.8	175	89,936	61,706	144,166	24,615
1942	645,075	162,430	189,090	4,016	23.1	172	96,579	60,199	165,750	23,954
1943	652,690	141,192	214,279	4,313	13.2	167	124,864	72,578	184,250	22,375
1944	713,180	131,713	179,148	4,792	5.1	163	100,677	88,774	210,250	21,505
1945	724,675	144,045	150,574	5,097	3.1	158	140,067	112,347	190,500	20,408
1946	704,100	129,705	148,535	5,254	2.6	161	101,272	93,126	194,583	17,607
1947	739,050	115,306	148,241	5,387	2.6	158	121,278	83,121	199,083	15,054
1948 <sup>g/</sup>	718,675	103,919	165,350	5,188	2.8	153	130,241	96,677	217,833	14,242

(Continued on next page.)





Table 55 continued.

- a/ Combined farm marketings and home consumption adjusted for changes in inventory and for in-shipments of feeder stock.
- b/ Data inadequate for deriving separate estimates of production.
- c/ Production assumed to equal marketings plus home consumption.
- d/ Production assumed to equal marketings.
- e/ Computed (number of birds produced multiplied by average weight of birds sold). Separate estimates of broiler production are available for the period 1934-1948. Total chicken production for this period is therefore derived by adding the estimated broiler production to the estimated chicken production.
- f/ Computed (number of birds produced multiplied by average weight of birds sold).
- g/ Preliminary.

Sources of data:

- Cols. 1 through 3: See sources listed for columns 1 through 5, table 52.
- Col. 4 : Table 54.
- Cols. 5, 6, and 10: Table 52.
- Cols. 7 and 9 : See sources listed for column 11, table 52.
- Col. 8 : 1929-1939: U. S. Bureau of Agricultural Economics. Farm Production, Disposition and Income, Turkeys, 1929-1939. Washington, D. C. April 1942. Processed.
- 1940-1948: See sources listed for column 10, table 52.





TABLE 56

110.

Beef Cattle: Average Prices Received by Farmers ,  
by Months, California, 1910-1948.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
dollars per 100 pounds												
1910	5.30	5.30	5.80	5.70	5.20	6.00	6.00	5.00	6.00	6.00	5.00	6.00
1911	6.20	5.80	5.90	6.10	6.50	5.40	5.20	4.90	6.50	5.20	5.20	5.20
1912	5.20	5.40	6.00	6.40	5.70	5.50	5.50	5.90	5.50	5.60	5.70	6.30
1913	6.30	6.50	6.70	6.50	6.60	6.60	6.30	6.70	6.40	6.50	6.80	6.50
1914	6.70	6.90	6.80	6.80	6.60	6.60	6.50	6.40	6.60	6.50	6.40	6.60
1915	6.40	6.40	6.30	6.40	6.00	6.00	6.10	6.10	5.90	5.80	5.90	6.00
1916	6.00	6.10	6.30	6.80	6.40	6.40	6.40	6.20	6.10	6.00	6.10	6.70
1917	7.20	7.50	8.10	8.50	8.40	7.90	8.30	7.70	8.30	8.00	8.20	7.90
1918	8.30	8.80	9.30	9.80	10.10	9.50	9.40	9.20	9.00	9.10	9.10	9.50
1919	10.00	10.90	10.90	10.80	11.05	9.70	9.70	9.30	9.00	9.00	8.90	9.40
1920	10.10	10.70	10.45	10.20	9.90	8.70	8.80	8.80	8.30	8.30	8.30	8.30
1921	8.30	8.10	7.50	7.20	6.70	6.50	6.00	5.90	5.50	5.50	5.50	5.50
1922	5.80	6.20	6.70	6.90	7.00	6.50	6.20	6.20	6.20	6.20	6.30	6.40
1923	7.10	6.80	6.40	6.30	6.10	6.00	5.70	6.00	5.90	6.10	6.10	6.10
1924	6.60	7.00	7.50	7.10	6.90	6.50	6.20	6.00	6.00	5.90	5.80	6.40
1925	6.30	6.80	6.70	7.20	7.10	7.50	6.90	6.50	6.70	6.50	6.60	6.80
1926	7.40	7.30	7.30	7.30	7.20	6.50	6.50	6.60	6.70	6.90	6.70	7.00
1927	7.20	7.50	7.40	7.50	7.30	7.20	6.90	7.30	7.30	7.70	7.60	8.70
1928	9.80	9.50	9.80	9.50	9.20	9.10	9.00	9.30	10.30	10.20	10.30	9.90
1929	10.10	9.60	9.70	9.80	9.60	9.40	9.30	9.60	9.40	9.30	9.00	8.70
1930	9.00	9.10	9.00	9.10	8.50	8.60	8.00	7.00	6.70	6.60	6.60	6.60
1931	7.10	6.90	6.40	6.30	5.70	5.30	5.30	5.30	5.20	5.20	5.00	5.00
1932	4.90	4.90	4.70	5.00	4.80	4.40	4.50	4.60	4.50	4.10	4.10	4.00
1933	3.50	3.70	3.90	4.20	4.40	4.25	4.35	4.35	4.00	3.80	3.85	3.60
1934	3.80	4.20	4.40	4.40	4.40	4.25	4.40	4.35	4.50	4.40	4.30	4.60
1935	5.90	6.50	7.70	7.00	7.00	7.20	6.10	6.20	6.20	6.20	6.00	6.00
1936	6.40	6.20	6.20	6.20	6.20	6.10	5.50	5.80	6.20	6.30	6.40	6.60
1937	7.00	7.40	7.30	7.50	7.30	7.20	7.00	7.50	7.00	7.00	6.90	6.70
1938	6.50	5.90	6.40	6.50	6.50	6.30	6.50	6.40	6.10	6.00	6.20	6.60
1939	7.20	7.30	7.30	7.00	7.10	7.00	6.70	6.50	6.60	7.00	6.90	7.10
1940	7.20	7.00	7.30	7.30	7.80	7.30	7.40	7.40	7.50	7.50	7.70	7.60
1941	8.00	8.30	8.40	8.70	8.60	8.10	8.20	8.50	9.30	8.70	8.70	9.10
1942	9.90	10.50	10.30	10.30	10.30	10.20	10.00	10.50	10.50	10.70	11.10	11.50
1943	11.60	12.10	13.00	13.60	13.20	12.50	12.50	11.90	11.90	11.60	11.20	11.70
1944	12.20	12.50	12.60	12.50	12.20	11.60	11.30	11.20	11.00	10.60	11.00	11.30
1945	12.10	12.40	12.90	12.90	12.70	12.70	12.90	12.80	12.80	12.60	12.40	13.10
1946	13.00	13.10	13.30	13.90	13.90	13.90	15.10	15.10	14.60	16.40	16.00	16.10
1947	16.60	17.00	17.50	18.00	18.30	18.70	19.00	19.00	19.40	19.00	18.80	20.10
1948	22.00	21.00	20.70	22.00	23.50	25.00	25.00	24.50	24.00	22.00	21.10	21.00

## Sources of data:

Jan. 1910 - Mar. 1946: California Crop and Livestock reporting Service.  
Average Prices Received by California Producers  
for Farm Products, 1909-1947. Sacramento,  
California. (Publication pending.)

Apr. 1946 - Dec. 1948: U.S. Bureau of Agricultural Economics. Agri-  
cultural Prices. Washington, D.C. Current monthly  
issues. Processed.







TABLE 57

Veal Calves: Average Prices Received by Farmers,  
by Months, California, 1910-1948.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
dollars per 100 pounds												
1910	5.10	5.60	6.00	6.30	5.30	7.00	6.10	5.90	6.50	6.70	6.20	6.30
1911	7.00	6.30	6.80	7.30	7.30	6.40	5.50	5.90	6.90	6.20	6.20	6.00
1912	6.00	6.30	6.60	6.80	6.20	6.20	6.10	7.20	6.30	6.40	6.40	6.90
1913	6.90	7.00	7.00	7.20	7.20	7.30	6.60	7.20	7.00	7.00	7.10	7.00
1914	7.30	7.60	7.60	7.40	7.40	7.80	7.30	7.70	8.40	7.90	7.70	8.10
1915	7.90	7.70	7.70	7.80	7.50	7.50	7.50	7.60	7.20	7.30	7.30	7.40
1916	7.60	7.40	7.50	7.70	7.60	7.50	7.50	7.50	7.50	7.40	7.70	8.20
1917	8.00	8.70	8.60	8.80	8.40	8.50	8.40	8.60	9.00	8.60	8.70	9.00
1918	8.50	8.50	10.00	10.10	10.00	10.00	9.50	10.70	11.10	9.80	10.40	10.30
1919	10.50	10.80	11.00	11.70	11.40	11.40	11.90	12.00	11.80	11.50	10.60	11.30
1920	11.00	12.60	12.00	12.00	11.70	10.70	10.90	10.20	10.20	10.20	10.20	10.00
1921	10.00	9.50	9.20	9.20	8.50	9.00	8.50	8.40	8.30	8.00	7.70	7.70
1922	7.80	8.20	8.60	8.80	8.50	8.00	7.90	8.00	8.00	8.10	8.00	8.00
1923	8.10	8.50	8.40	8.50	8.30	8.10	8.60	8.30	8.00	8.50	8.10	7.90
1924	8.50	8.40	8.80	8.50	8.20	7.50	7.40	7.50	7.80	7.60	7.50	7.50
1925	8.30	8.60	9.20	9.10	9.20	9.50	9.40	9.50	9.00	9.20	8.80	8.90
1926	9.70	9.70	9.50	10.00	9.70	9.70	9.10	9.80	9.80	9.10	9.30	9.40
1927	9.70	9.80	10.10	10.30	10.20	9.50	9.50	9.90	10.00	10.30	10.30	10.50
1928	11.10	11.10	10.80	11.40	11.30	11.30	11.50	11.80	12.00	12.20	12.10	11.90
1929	12.10	12.10	12.60	12.00	11.70	11.50	11.40	11.60	11.90	11.70	11.50	11.50
1930	11.30	11.40	11.30	11.50	10.40	10.40	10.40	10.10	9.70	9.60	9.30	9.70
1931	9.90	9.30	9.10	8.40	7.70	6.90	6.80	7.00	6.80	6.70	6.30	6.30
1932	6.20	6.20	6.30	6.40	5.80	5.50	5.40	5.60	5.20	5.10	5.00	4.85
1933	4.90	4.90	5.10	5.00	4.80	5.10	5.10	5.10	5.20	5.10	5.40	5.20
1934	5.30	5.40	5.60	5.70	5.40	5.40	5.40	5.40	5.70	5.50	5.50	5.80
1935	6.90	7.00	7.90	8.00	7.80	7.90	7.50	7.90	8.00	8.00	8.20	8.10
1936	8.10	8.40	8.40	8.40	8.30	8.10	7.60	8.00	8.00	7.70	7.50	7.80
1937	8.40	9.00	8.90	9.50	8.30	8.20	8.50	8.50	8.50	8.40	8.70	8.70
1938	8.80	8.60	8.70	8.50	7.90	7.60	8.00	8.00	8.10	8.00	8.20	8.40
1939	8.80	9.00	9.00	8.20	7.90	7.70	7.90	8.00	8.60	8.90	8.90	8.90
1940	9.00	9.10	9.40	8.90	9.30	9.00	9.20	9.40	9.30	9.40	9.70	9.80
1941	10.20	10.80	10.80	11.00	10.50	10.40	10.60	10.60	11.10	11.20	11.30	11.60
1942	12.50	11.20	12.60	12.20	12.60	12.60	12.70	12.80	12.40	12.60	12.20	12.50
1943	13.60	14.20	14.50	14.70	14.00	13.80	13.30	12.70	13.10	12.90	12.60	12.60
1944	13.20	12.90	13.10	12.90	12.70	12.70	12.90	12.70	12.30	12.20	12.50	12.80
1945	13.30	13.40	13.90	13.50	13.50	13.50	13.50	13.30	12.70	12.70	12.70	12.30
1946	13.00	13.10	13.40	14.00	14.00	14.00	15.60	15.10	14.50	15.50	15.90	16.10
1947	17.30	17.60	19.00	19.90	20.00	20.00	20.90	20.50	21.50	20.40	20.40	21.40
1948	23.50	22.50	22.90	26.60	27.20	27.60	27.80	27.00	26.60	25.00	24.00	24.20

Sources of data: See sources indicated for table 56.

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[illegible]



TABLE 58

Sheep: Average Prices Received by Farmers,  
by Months, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
dollars per 100 pounds												
1910	4.80	4.60	6.40	4.80	5.00	5.60	5.50	5.30	5.70	5.60	4.60	4.70
1911	5.20	5.20	5.20	5.00	5.50	4.80	4.40	4.10	5.20	4.10	3.70	4.30
1912	3.80	4.20	4.50	4.60	4.70	4.50	4.20	4.60	4.60	4.20	4.60	4.80
1913	4.40	4.90	5.10	5.30	4.80	4.80	4.40	4.00	4.30	4.50	4.40	4.70
1914	4.70	4.90	4.90	5.00	4.90	4.80	4.90	5.10	5.00	5.10	5.20	5.60
1915	5.50	5.70	5.90	6.00	5.70	5.90	6.00	5.70	5.60	5.60	5.50	5.70
1916	5.80	6.10	6.10	6.60	6.40	6.60	6.50	6.30	6.30	6.50	6.60	6.70
1917	7.20	8.10	8.70	10.00	9.70	9.50	10.10	9.70	10.10	10.40	10.70	10.30
1918	10.90	10.80	11.90	12.00	12.30	11.80	10.90	11.00	11.20	11.00	11.50	11.00
1919	10.90	10.20	10.80	11.00	10.80	10.00	9.40	9.40	9.50	9.00	9.30	8.90
1920	10.30	10.80	10.40	10.80	9.80	8.80	8.00	7.70	7.50	7.20	7.00	7.00
1921	7.00	7.00	6.70	6.50	5.20	5.00	4.80	4.50	4.50	4.50	4.20	4.20
1922	4.50	5.50	7.20	7.60	6.90	6.30	6.40	7.00	7.00	7.00	7.10	7.20
1923	7.80	8.40	9.00	8.00	7.70	7.00	7.20	7.70	7.50	6.90	6.80	7.30
1924	7.90	8.00	8.60	8.00	7.50	7.00	6.50	6.60	6.90	6.80	7.20	6.90
1925	7.80	8.60	10.20	9.20	7.60	7.90	7.70	7.40	7.70	8.10	9.00	9.10
1926	9.40	9.10	8.90	8.10	8.70	8.00	7.50	7.40	7.50	7.50	7.20	7.30
1927	7.60	7.50	7.80	8.60	8.60	7.50	7.20	7.40	8.10	8.00	8.40	8.20
1928	8.60	8.00	9.00	9.00	8.40	8.00	8.10	7.80	8.00	8.60	8.30	7.80
1929	8.10	8.70	9.70	9.60	8.30	7.60	7.40	8.00	8.20	7.90	7.60	7.30
1930	7.60	7.20	7.50	7.30	5.40	5.40	5.30	4.70	5.00	4.30	5.00	4.80
1931	4.60	4.50	4.50	3.80	3.70	3.60	3.40	3.10	3.10	3.00	3.10	3.10
1932	3.20	3.40	3.40	3.00	3.00	2.50	2.00	2.40	2.20	1.80	2.35	2.20
1933	2.35	2.35	2.20	2.10	2.25	2.10	2.50	2.50	3.05	2.60	2.50	2.80
1934	3.20	3.25	3.60	4.00	3.20	3.35	3.35	3.00	2.80	3.20	2.85	2.85
1935	3.85	4.50	4.40	4.40	3.50	3.50	3.70	3.60	3.50	3.60	3.80	4.30
1936	4.60	4.00	4.20	4.00	3.90	4.25	3.60	4.00	3.50	3.50	3.60	3.50
1937	4.20	4.60	5.10	5.70	5.20	4.20	4.20	4.00	3.85	3.90	3.90	3.90
1938	3.70	3.60	3.75	4.00	3.65	3.40	3.50	3.40	3.50	3.40	3.20	3.70
1939	4.00	4.20	3.80	4.00	3.80	3.70	3.80	3.70	4.10	4.30	4.10	3.70
1940	4.20	4.40	4.50	3.90	3.50	3.50	3.40	3.40	3.50	3.30	3.80	3.80
1941	4.30	4.70	5.20	5.40	5.00	4.75	4.50	4.70	4.70	4.50	4.50	4.50
1942	5.20	5.50	5.70	5.70	5.40	5.20	5.90	5.50	5.50	5.50	5.60	5.10
1943	6.00	6.50	6.80	7.10	7.50	7.30	7.30	7.30	7.30	6.50	6.50	6.40
1944	6.40	6.60	6.90	6.80	6.50	6.40	6.40	6.20	6.00	6.00	6.00	6.20
1945	6.50	6.90	7.00	7.00	6.70	6.70	6.70	6.60	6.30	6.00	6.00	5.70
1946	6.10	6.30	6.30	6.40	6.10	6.20	7.30	6.60	6.60	7.50	6.90	6.80
1947	6.90	7.30	7.50	7.50	7.50	6.80	7.00	6.70	7.30	7.20	7.20	7.30
1948	7.80	7.40	6.90	7.50	7.90	8.20	8.40	8.40	8.40	8.30	8.50	8.30

Sources of data: See sources indicated for table 56.



By Month, California, 1913-1946

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1913	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1914	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1915	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1916	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1917	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1918	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1919	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1920	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1921	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1922	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1923	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1924	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1925	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1926	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1927	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1928	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1929	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1930	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1931	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1932	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1933	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1934	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1935	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1936	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1937	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1938	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1939	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1940	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1941	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1942	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1943	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1944	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1945	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
1946	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00

Amount of duty See sources indicated for table 22.

TABLE 59

Lambs: Average Prices Received by Farmers,  
by Months, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
dollars per 100 pounds												
1910	6.10	5.50	6.50	6.00	5.70	6.80	6.80	6.10	6.50	6.70	5.50	5.50
1911	6.00	6.00	6.10	6.50	7.00	6.10	5.30	5.10	5.50	4.80	4.60	4.90
1912	4.60	5.20	5.20	5.70	5.50	5.00	5.20	5.90	5.60	4.90	5.10	5.60
1913	5.40	5.90	6.50	6.00	5.90	5.50	5.00	4.90	5.10	5.00	5.50	5.50
1914	5.90	6.10	6.30	6.40	6.00	5.50	6.20	5.90	6.00	6.00	6.10	6.50
1915	6.70	6.50	7.00	7.00	7.00	6.90	7.00	6.80	6.90	6.40	6.60	6.80
1916	6.80	6.90	7.20	8.10	7.70	7.60	7.90	7.60	7.60	7.50	7.60	7.60
1917	8.60	9.10	11.00	11.90	11.20	11.10	11.70	11.50	11.50	11.90	13.20	12.40
1918	12.70	12.80	14.10	14.30	14.50	14.50	12.90	13.20	13.60	13.00	13.00	12.30
1919	12.50	12.40	13.00	12.95	12.80	12.10	11.60	12.00	11.40	11.30	10.80	11.30
1920	12.10	13.00	12.75	14.00	12.60	10.70	10.30	9.80	9.00	9.00	9.00	9.00
1921	10.00	10.00	9.00	8.50	7.00	7.00	6.90	6.90	6.60	6.70	6.70	6.70
1922	7.00	8.50	10.30	11.50	11.00	9.30	9.40	10.00	10.00	10.50	11.00	11.50
1923	11.80	12.60	12.70	11.50	11.00	11.10	10.80	10.80	11.00	10.80	10.80	11.10
1924	11.00	11.90	12.20	11.60	11.00	10.50	10.00	9.30	9.50	10.00	10.80	11.40
1925	12.50	13.50	14.10	13.00	11.90	11.60	11.30	11.70	11.80	12.40	12.70	12.90
1926	13.60	12.80	12.40	12.00	11.60	11.50	12.00	11.80	11.50	11.80	11.40	11.50
1927	10.90	11.10	11.30	11.80	11.30	11.50	11.40	11.30	11.20	11.30	11.40	11.90
1928	12.20	12.30	13.00	13.60	13.10	12.50	12.30	11.70	11.90	11.70	11.90	11.50
1929	11.90	12.50	13.50	14.00	12.70	12.00	11.50	11.30	11.20	11.20	10.90	10.70
1930	11.30	11.40	11.20	10.30	8.30	7.90	7.80	7.40	7.30	6.90	6.90	6.70
1931	6.60	6.80	7.80	7.20	6.50	6.20	5.90	5.50	5.50	5.10	5.20	4.90
1932	5.20	5.20	6.00	5.50	4.70	4.20	4.10	4.20	4.10	4.45	4.15	4.30
1933	4.40	4.85	5.30	4.65	4.45	5.00	5.30	5.50	5.50	5.50	5.50	5.40
1934	6.30	7.10	8.20	7.60	7.20	7.20	6.40	5.30	5.40	5.20	5.50	5.60
1935	7.00	7.30	7.90	7.00	6.50	6.40	6.30	6.10	6.90	7.50	7.80	8.10
1936	8.60	8.30	8.80	8.00	7.90	8.00	8.20	7.80	7.90	7.60	7.60	7.40
1937	8.00	8.60	9.00	10.50	9.30	8.90	8.70	8.40	8.30	8.20	8.20	8.30
1938	8.00	6.80	8.00	7.80	6.50	6.50	6.60	6.60	6.50	6.60	7.00	7.30
1939	7.80	7.70	8.00	7.80	7.90	7.80	7.50	6.80	7.50	7.80	7.80	7.60
1940	7.90	7.90	8.60	8.50	8.50	8.30	8.10	7.80	7.90	8.00	8.10	8.10
1941	8.40	9.10	9.60	10.10	9.60	9.10	9.00	9.30	9.60	9.60	9.80	9.90
1942	10.90	11.10	11.00	11.00	11.40	11.50	11.80	12.20	12.00	11.90	12.30	12.30
1943	13.30	14.10	14.10	14.30	14.10	13.40	13.40	12.70	12.90	11.90	12.40	12.70
1944	13.20	13.60	14.10	13.80	13.20	13.20	13.20	12.70	12.30	12.30	12.50	12.90
1945	13.40	13.90	14.10	14.10	13.40	13.40	13.30	13.20	12.70	12.50	13.00	13.00
1946	13.30	13.20	13.60	13.80	13.50	13.50	15.90	17.00	16.30	17.00	19.20	19.20
1947	19.70	20.70	20.70	20.40	19.50	19.90	20.80	20.20	21.10	21.40	21.60	21.70
1948	22.50	20.80	19.40	22.00	23.10	24.20	25.00	24.80	24.00	22.20	22.00	22.50

Sources of data: See sources indicated for table 56.







TABLE 60

Hogs: Average Prices Received by Farmers,  
by Months, California, 1910-1948.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
dollars per 100 pounds												
1910	7.20	8.20	8.50	9.20	8.70	8.70	8.60	8.40	8.80	8.70	8.40	7.60
1911	7.70	7.70	7.60	7.70	7.00	6.50	6.40	6.50	6.80	6.50	6.00	5.90
1912	5.80	6.20	6.20	6.50	6.50	6.50	6.60	6.70	6.60	6.60	6.60	6.60
1913	6.40	6.70	6.90	7.20	7.30	7.00	6.90	7.20	7.50	7.70	8.00	7.80
1914	7.80	7.80	8.00	8.00	7.90	8.00	8.00	8.20	8.80	7.90	7.10	7.00
1915	7.00	6.90	6.80	6.90	6.90	7.00	7.00	7.00	6.60	6.10	6.10	5.90
1916	5.70	6.10	6.90	7.60	7.40	7.30	7.00	7.20	7.40	7.40	7.60	7.90
1917	8.10	8.80	10.40	12.10	12.50	12.70	12.30	12.70	14.00	14.40	14.20	14.40
1918	14.20	14.20	14.30	14.60	14.90	14.80	15.00	15.10	15.80	16.20	15.60	14.80
1919	15.40	14.80	15.00	16.00	16.60	16.40	17.00	17.70	15.60	13.80	13.20	14.00
1920	13.80	13.75	13.50	14.10	14.10	13.60	14.00	14.10	14.00	14.00	13.10	10.50
1921	10.20	10.00	10.00	10.00	8.50	8.50	9.20	10.50	10.20	9.40	9.40	8.00
1922	8.20	9.00	10.40	10.20	10.30	10.20	10.50	11.00	10.30	10.00	10.00	9.40
1923	9.30	9.00	8.70	8.60	8.40	8.30	8.30	8.30	8.70	8.60	8.60	7.50
1924	8.00	7.70	7.50	7.50	7.40	7.20	7.00	8.70	9.00	9.50	9.50	9.40
1925	10.00	10.60	12.20	12.70	12.10	11.40	12.90	13.80	13.70	13.70	13.10	12.70
1926	12.20	12.70	13.20	13.60	13.00	13.80	14.50	14.40	13.80	13.90	13.50	12.00
1927	11.80	11.70	12.00	11.90	11.10	10.30	10.00	10.80	11.10	11.10	10.60	9.90
1928	9.40	8.90	8.70	8.50	9.10	9.10	9.70	10.70	11.70	10.70	10.20	9.00
1929	9.40	9.30	10.60	10.60	10.60	10.50	10.50	11.20	10.80	10.60	10.10	9.60
1930	9.60	10.10	10.20	10.10	9.80	10.10	10.00	9.80	10.30	10.20	9.80	9.10
1931	9.00	8.30	7.90	8.10	7.30	6.40	7.10	7.30	6.60	5.50	5.20	5.00
1932	4.60	4.40	4.40	4.40	3.70	3.40	4.40	4.50	4.20	3.95	3.75	3.50
1933	3.30	3.35	3.70	3.75	4.05	4.55	4.55	4.75	4.60	4.70	4.50	3.70
1934	3.80	4.10	4.45	3.80	3.55	3.65	4.50	4.75	6.30	5.60	5.60	5.60
1935	7.50	7.50	8.90	8.25	8.20	8.90	9.00	10.70	10.60	10.20	9.50	9.50
1936	9.70	9.80	9.90	10.00	9.40	9.60	10.40	10.60	10.50	10.00	9.50	9.70
1937	9.90	9.90	9.80	9.70	9.80	10.30	11.00	11.50	10.50	10.00	9.20	8.20
1938	8.40	8.40	8.70	8.30	8.00	8.30	9.40	8.20	8.90	8.40	8.10	7.60
1939	7.90	8.10	7.90	7.10	7.00	6.90	7.30	6.50	8.00	7.00	6.70	6.00
1940	6.10	5.80	5.80	5.70	6.20	5.80	6.70	6.70	6.80	6.60	6.60	6.20
1941	7.70	7.80	7.80	9.10	8.80	9.80	11.00	11.50	12.40	10.80	10.70	10.90
1942	11.70	12.00	13.20	13.60	13.90	13.80	14.40	14.70	14.40	14.80	14.20	14.00
1943	15.10	15.50	15.50	15.70	14.70	13.90	14.00	14.30	14.60	14.40	13.70	14.20
1944	14.40	14.10	14.20	14.00	13.80	13.80	14.00	14.40	14.70	14.50	14.50	14.40
1945	14.80	14.90	15.00	15.00	15.10	15.10	15.20	15.20	15.20	15.20	15.30	15.20
1946	15.30	15.10	15.10	15.20	15.40	15.40	17.40	21.00	17.00	24.50	25.00	24.50
1947	23.50	25.00	27.00	26.40	24.00	24.30	25.20	26.50	28.80	29.00	26.70	26.30
1948	27.70	23.70	23.30	22.30	21.60	24.00	28.00	28.50	29.30	26.00	24.20	22.40

Sources of data: See sources indicated for table 56.

17. Letter of the Secretary of the Navy to the Secretary of the Army, 1900

Year	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

Source of data: See sources indicated for table 51.



TABLE 61

Milk, Wholesale: Average Prices Received by Farmers,  
by Months, California, 1910-1948<sup>a/</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
dollars per 100 pounds												
1910	1.70	1.65	1.55	1.50	1.45	1.45	1.45	1.50	1.60	1.70	1.75	1.80
1911	1.70	1.65	1.50	1.40	1.35	1.30	1.35	1.40	1.55	1.65	1.70	1.80
1912	1.85	1.80	1.65	1.50	1.40	1.45	1.50	1.60	1.75	1.80	1.85	1.90
1913	1.85	1.80	1.75	1.55	1.45	1.50	1.55	1.65	1.80	1.80	1.85	1.85
1914	1.75	1.70	1.60	1.40	1.35	1.40	1.40	1.50	1.65	1.70	1.80	1.75
1915	1.70	1.65	1.45	1.30	1.30	1.35	1.35	1.40	1.55	1.60	1.65	1.65
1916	1.65	1.65	1.45	1.40	1.30	1.30	1.40	1.45	1.55	1.75	1.85	1.85
1917	1.95	1.95	1.85	1.80	1.80	1.90	1.95	2.15	2.40	2.50	2.60	2.65
1918	2.85	2.80	2.65	2.45	2.25	2.40	2.60	2.75	3.05	3.20	3.35	3.45
1919	3.35	3.15	3.10	3.05	3.00	2.95	3.00	3.10	3.25	3.40	3.55	3.65
1920	3.60	3.45	3.25	3.10	3.05	3.10	3.30	3.45	3.60	3.50	3.40	3.25
1921	3.05	2.75	2.45	2.35	2.15	2.20	2.25	2.35	2.50	2.60	2.60	2.50
1922	2.40	2.35	2.10	2.05	2.10	2.15	2.25	2.30	2.50	2.65	2.75	2.85
1923	2.80	2.65	2.50	2.40	2.40	2.45	2.50	2.60	2.70	2.80	2.85	2.85
1924	2.80	2.70	2.55	2.30	2.25	2.25	2.25	2.35	2.40	2.50	2.45	2.55
1925	2.60	2.60	2.50	2.40	2.25	2.35	2.40	2.60	2.70	2.85	3.00	2.90
1926	2.75	2.65	2.50	2.45	2.40	2.40	2.35	2.45	2.55	2.65	2.75	2.80
1927	2.85	2.75	2.60	2.45	2.40	2.40	2.40	2.50	2.65	2.75	2.80	2.80
1928	2.80	2.65	2.55	2.45	2.40	2.45	2.50	2.55	2.65	2.80	2.80	2.80
1929	2.70	2.65	2.60	2.50	2.45	2.45	2.50	2.60	2.70	2.75	2.80	2.70
1930	2.60	2.55	2.45	2.40	2.30	2.15	2.15	2.25	2.40	2.40	2.35	2.30
1931	2.00	1.95	1.85	1.75	1.65	1.65	1.65	1.70	1.80	1.85	1.90	1.85
1932	1.60	1.55	1.45	1.25	1.25	1.15	1.15	1.25	1.40	1.45	1.55	1.60
1933	1.45	1.30	1.25	1.15	1.15	1.25	1.35	1.40	1.40	1.50	1.55	1.45
1934	1.40	1.45	1.40	1.30	1.30	1.35	1.40	1.50	1.65	1.75	1.90	1.85
1935	1.90	1.85	1.70	1.60	1.55	1.50	1.55	1.60	1.70	1.75	1.85	1.85
1936	2.00	1.90	1.80	1.70	1.70	1.75	1.85	1.95	2.20	2.25	2.20	2.25
1937	2.20	2.15	2.15	2.00	1.95	2.00	2.00	2.05	2.10	2.15	2.15	2.25
1938	2.15	2.10	2.00	1.80	1.75	1.65	1.75	1.75	1.70	1.75	1.70	2.00
1939	1.85	1.80	1.70	1.60	1.55	1.60	1.65	1.70	1.85	1.90	1.95	2.00
1940	2.00	2.00	1.90	1.80	1.75	1.70	1.70	1.75	1.80	1.85	1.90	1.95
1941	2.00	2.05	2.05	2.05	2.15	2.15	2.20	2.40	2.45	2.60	2.70	2.75
1942	2.75	2.80	2.85	2.75	2.80	2.70	2.70	2.80	2.95	3.15	3.25	3.30
1943	3.35	3.30	3.25	3.20	3.20	3.20	3.20	3.30	3.45	3.45	3.60	3.65
1944	3.60	3.60	3.50	3.40	3.35	3.35	3.35	3.40	3.50	3.55	3.70	3.70
1945	3.60	3.55	3.45	3.40	3.35	3.35	3.35	3.40	3.50	3.60	3.65	3.70
1946	3.65	3.55	3.50	3.45	3.40	3.65	4.40	4.55	4.75	5.05	5.15	5.25
1947	5.10	4.80	4.50	4.15	4.10	4.00	4.10	4.25	4.50	4.60	4.85	4.85
1948	4.75	4.80	4.95	4.80	4.70	4.70	4.80	5.00	5.10	5.05	4.95	4.95

<sup>a/</sup> All milk sold wholesale as market milk and cream and for manufacturing purposes.

Sources of data: See sources indicated for table 56.



[illegible]

Milk Fat: Average Prices Received by Farmers,  
by Months, California, 1910-1948 <sup>a/</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents per pound												
1910	36	35	31	28	29	30	33	35	35	37	38	37
1911	35	33	27	23	24	24	24	26	28	32	34	36
1912	39	37	33	28	27	30	31	35	37	38	39	38
1913	40	39	39	31	30	30	32	35	38	36	36	34
1914	32	28	25	25	26	27	27	30	32	33	36	32
1915	30	30	25	24	25	27	28	29	29	29	30	30
1916	31	33	30	29	27	27	28	29	34	36	38	38
1917	41	41	38	41	40	40	44	48	49	51	48	52
1918	55	53	50	42	43	47	54	56	63	68	65	69
1919	64	58	64	61	64	64	62	63	70	72	73	74
1920	72	71	68	64	60	62	67	69	74	68	62	56
1921	48	50	47	36	36	36	40	45	49	52	53	50
1922	42	44	43	37	39	42	43	43	48	56	50	51
1923	53	52	48	49	46	48	45	49	52	54	54	53
1924	54	54	52	45	40	42	44	45	44	43	43	43
1925	48	47	46	45	45	46	51	53	56	59	64	59
1926	53	48	49	44	43	47	45	45	47	49	46	46
1927	51	50	51	46	46	45	45	45	48	50	51	52
1928	51	49	48	45	45	45	46	49	53	54	54	54
1929	51	51	51	48	48	50	49	51	52	53	50	50
1930	40	41	41	42	40	37	37	38	39	41	38	36
1931	27	28	30	26	26	25	25	28	30	32	32	31
1932	26	24	23	20	19	19	18	20	20	22	22	27
1933	20	18	19	19	22	23	26	23	23	22	22	21
1934	18	23	24	21	21	22	23	25	28	29	33	33
1935	32	38	35	32	30	28	28	29	31	31	34	37
1936	37	37	35	35	30	32	36	40	40	38	37	37
1937	37	37	39	36	35	35	36	36	38	39	40	40
1938	37	34	34	31	29	28	28	28	28	29	30	33
1939	29	28	27	26	26	26	26	27	31	32	34	32
1940	33	34	32	29	29	30	30	31	30	32	34	36
1941	33	34	34	35	39	39	40	40	40	39	39	38
1942	39	40	39	40	42	40	41	45	48	50	51	51
1943	51	52	53	53	52	52	51	51	52	52	52	54
1944	54	52	52	51	50	50	51	51	51	51	52	52
1945	53	52	53	53	52	53	53	53	53	53	53	53
1946	51	51	51	52	52	53	70	76	81	90	88	86
1947	81	74	77	71	67	65	71	76	83	80	81	88
1948	90	90	86	87	87	88	82	87	83	76	72	72

<sup>a/</sup> Milk fat sold by producers for manufacture of butter.

(Continued on next page.)







## Table 62 continued.

## Sources of data:

Jan. 1910 - Dec. 1920: Edwin C. Voorhies. Dairy Products. California Agricultural Experiment Station Bulletin 514. Berkeley, California. October 1931, table 43, p. 86.

The Voorhies series was adjusted by subtracting a constant of 1.7 cents. The relationship between the Voorhies series and the California Crop and Livestock Reporting Service series during the overlapping period from January 1921 to December 1929 indicated that an adjustment was necessary to make the two series comparable. This relationship further indicated that the type of adjustment made was more appropriate than a proportional adjustment.

Jan. 1921 - Dec. 1948: See sources indicated for table 56.



Chickens: Average Prices Received by Farmers, by Months,  
California, 1910-1948.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents per pound												
1910	14.8	14.7	14.4	15.1	15.2	14.2	14.2	14.6	14.4	14.8	15.4	15.3
1911	15.0	14.9	15.2	15.4	14.9	15.0	15.0	14.8	15.1	14.8	14.6	14.9
1912	14.6	14.5	14.4	14.2	14.0	14.1	14.3	14.0	14.0	14.2	14.3	14.2
1913	13.8	13.7	13.6	13.7	14.4	14.8	14.2	14.6	15.5	17.4	15.2	15.5
1914	15.3	15.4	16.0	17.0	14.8	17.2	14.5	15.7	15.0	15.0	15.0	15.4
1915	15.4	15.0	15.4	15.8	15.4	15.2	15.1	15.6	15.7	15.2	15.3	15.2
1916	15.0	14.7	15.2	16.6	16.5	16.5	16.3	16.3	16.2	16.7	16.6	17.3
1917	17.6	17.7	18.7	19.2	18.7	18.3	18.7	17.8	20.0	20.7	22.2	22.3
1918	22.9	24.0	24.0	24.5	26.0	24.0	26.5	25.0	27.1	27.6	29.4	27.8
1919	30.7	28.0	31.0	33.0	32.0	31.5	31.0	29.0	28.0	29.0	30.0	29.0
1920	29.0	29.2	29.7	30.4	30.2	29.8	26.8	28.0	30.0	30.0	30.0	30.0
1921	30.0	29.0	29.0	29.0	27.0	27.0	26.0	25.0	28.0	26.0	28.0	27.0
1922	27.0	27.0	26.0	27.0	26.0	26.0	25.0	23.0	25.0	25.0	25.0	23.0
1923	22.8	22.4	24.0	24.0	24.3	24.0	24.0	23.0	26.0	25.0	25.1	23.0
1924	24.3	23.0	24.0	22.8	24.0	23.6	26.0	24.0	24.2	26.0	25.2	24.5
1925	24.9	24.5	26.1	26.0	25.2	26.6	25.8	26.9	27.1	26.2	27.6	26.2
1926	25.4	25.8	26.2	27.0	22.0	28.1	27.1	25.8	26.8	26.0	27.7	26.2
1927	26.0	26.3	26.1	26.3	25.0	24.0	23.4	21.8	24.7	24.5	25.4	25.4
1928	25.3	24.8	26.4	26.5	26.4	25.4	25.8	25.5	26.3	26.9	26.6	26.8
1929	27.0	27.5	27.6	27.6	27.3	26.5	26.8	27.2	28.6	26.8	27.2	26.4
1930	26.0	26.6	25.7	24.9	25.1	23.9	21.5	22.6	22.8	23.7	23.1	22.9
1931	22.2	21.1	21.0	21.6	20.6	19.5	19.0	19.0	21.0	20.0	19.3	19.0
1932	17.9	15.9	16.4	16.0	15.0	14.1	14.7	15.0	16.0	16.9	15.9	15.0
1933	15.0	14.0	13.4	14.1	14.2	13.8	13.5	14.0	13.0	13.0	13.3	13.0
1934	13.0	13.3	13.3	14.2	13.5	13.5	14.2	14.4	15.6	16.0	15.6	16.3
1935	16.5	16.5	17.9	17.4	18.0	17.5	17.2	16.6	17.5	19.0	19.5	19.5
1936	19.6	19.3	18.9	17.5	17.5	17.1	17.5	16.5	17.0	17.5	17.2	16.2
1937	17.3	17.3	17.8	18.5	18.0	17.8	17.0	18.0	19.0	21.0	20.7	18.0
1938	19.0	19.0	19.0	19.0	18.0	18.0	17.7	17.2	17.2	17.4	18.0	18.0
1939	17.0	17.6	18.1	17.6	17.0	15.1	15.2	15.8	16.4	16.3	16.3	15.8
1940	16.1	15.4	16.0	16.0	16.0	16.0	16.0	15.9	16.1	15.6	16.0	16.0
1941	17.1	17.3	17.0	18.2	17.9	18.6	18.7	18.1	19.3	20.0	20.2	20.1
1942	20.3	20.0	19.2	22.1	21.3	22.3	23.1	26.2	25.6	26.0	27.0	29.5
1943	29.6	29.6	29.6	29.6	29.0	29.0	28.0	29.0	28.5	28.0	28.0	28.8
1944	28.0	28.0	27.5	27.4	28.3	27.3	26.3	26.2	26.2	26.2	26.0	26.2
1945	26.5	27.0	28.0	29.6	30.0	29.0	29.0	29.0	29.0	29.0	27.0	27.0
1946	26.0	26.0	26.0	26.0	26.0	28.0	32.0	32.0	36.0	37.0	35.0	34.0
1947	33.0	29.0	30.0	32.0	32.0	36.0	33.0	33.0	33.0	34.0	30.0	33.0
1948	34.0	32.0	33.0	35.0	33.0	34.0	34.0	37.0	37.0	35.0	34.0	34.0

Sources of data: See sources indicated for table 56.



Year	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

2 sources of data: see sources indicated for table 55.

Chicken Eggs: Average Prices Received by Farmers,  
by Months, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
cents per dozen												
1910	38.0	30.0	23.0	21.0	22.0	24.0	25.0	28.0	32.0	37.0	42.0	41.0
1911	34.0	28.0	21.0	18.0	19.0	21.0	22.0	25.0	30.0	36.0	40.0	41.0
1912	37.0	28.0	20.0	20.0	19.0	20.0	22.0	25.0	29.0	34.0	40.0	39.0
1913	32.0	25.0	19.0	18.0	20.0	21.0	22.0	30.0	31.0	38.0	50.0	46.0
1914	43.0	29.0	18.0	20.0	20.0	25.0	25.0	30.0	34.0	40.0	44.0	41.0
1915	35.0	24.0	19.0	19.0	20.0	21.0	24.0	26.0	31.0	39.0	47.0	42.0
1916	35.0	29.0	18.0	19.0	22.0	24.0	26.0	30.0	35.0	43.0	49.0	43.0
1917	40.0	31.0	24.0	27.0	31.0	33.0	32.0	38.0	42.0	49.0	55.0	52.0
1918	53.0	42.0	33.0	32.0	34.0	35.0	41.0	42.0	53.0	58.0	70.0	72.0
1919	62.0	38.0	35.0	40.0	43.0	44.0	46.0	50.0	56.0	64.0	73.0	76.0
1920	61.0	41.0	35.0	36.0	37.0	38.0	45.0	49.0	56.0	65.0	76.0	60.0
1921	48.0	30.0	26.0	20.0	20.0	22.0	29.0	35.0	41.0	50.0	55.0	50.0
1922	29.0	28.0	22.0	22.0	23.0	24.0	27.0	27.0	38.0	50.0	54.0	52.0
1923	41.0	29.0	21.0	23.0	25.0	27.0	29.0	33.0	36.0	47.0	53.0	48.0
1924	38.0	32.0	22.0	23.0	23.0	25.0	30.0	34.0	39.0	47.0	55.0	51.0
1925	48.0	36.0	28.0	27.0	29.0	31.0	37.0	39.0	40.0	48.0	55.0	50.0
1926	38.0	28.0	24.0	24.0	26.0	29.0	31.0	33.0	37.0	44.0	47.0	44.0
1927	37.0	26.0	21.0	22.0	21.0	22.0	23.0	27.0	33.0	39.0	44.0	42.0
1928	35.0	24.0	22.0	23.0	24.0	25.0	29.0	31.0	34.0	39.0	42.0	44.0
1929	38.0	29.0	25.0	25.0	26.0	30.0	31.0	36.0	39.0	43.0	47.0	46.0
1930	39.0	27.0	24.0	23.0	23.0	23.0	23.0	25.0	32.0	34.0	35.0	27.0
1931	23.0	17.0	15.3	15.5	16.1	16.0	18.1	23.1	26.5	30.0	29.5	29.2
1932	23.4	15.8	14.2	13.3	13.7	13.7	15.4	17.0	20.9	25.4	27.4	26.0
1933	26.0	13.4	12.7	13.0	14.6	15.1	16.3	18.9	22.0	24.5	24.5	23.0
1934	19.1	15.2	14.0	14.2	14.8	16.5	17.9	21.1	25.2	28.6	31.0	28.3
1935	27.0	23.7	20.9	21.0	23.0	24.0	25.0	27.0	29.0	32.0	32.9	28.5
1936	23.0	19.8	18.0	18.5	18.5	21.0	22.5	27.5	27.5	31.5	33.8	30.3
1937	27.8	21.3	20.8	21.0	20.0	20.5	22.5	25.0	29.1	31.0	32.4	26.3
1938	24.1	18.1	18.9	18.9	19.6	21.2	24.4	26.3	31.3	32.4	33.2	32.8
1939	23.3	19.5	19.3	19.0	18.5	18.9	20.7	22.3	30.3	27.8	27.3	20.8
1940	18.2	17.5	16.7	16.1	16.1	17.0	20.0	22.3	27.5	28.9	30.3	28.0
1941	26.5	20.0	19.1	22.0	25.1	26.9	29.8	33.0	36.5	36.5	39.1	35.9
1942	34.6	28.1	27.8	27.9	28.3	30.1	32.8	38.8	41.6	42.6	45.3	45.6
1943	47.0	38.0	36.7	36.7	37.0	38.0	40.0	44.0	49.0	52.7	53.5	50.0
1944	44.0	37.0	35.0	29.3	31.0	31.6	35.8	37.8	41.9	46.4	50.1	51.8
1945	47.9	42.4	36.5	37.0	37.8	39.9	43.0	47.0	50.0	50.0	51.0	53.0
1946	46.2	41.4	38.0	36.0	36.0	38.0	43.0	46.0	54.0	58.0	61.0	61.0
1947	54.0	44.0	43.0	46.0	51.0	50.0	56.0	59.0	63.0	63.0	60.0	64.0
1948	59.0	50.0	50.0	49.0	49.0	49.5	53.0	59.0	59.5	61.0	63.0	64.0

Sources of data: See sources indicated for table 56.



Table 1. Summary of the results of the survey of the fishery resources of the waters of the State of New York, 1947-48.

Species	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084	3085	3086	3087	3088	3089	3090	3091	3092	3093	3094	3095	3096	3097	3098	3099	3100	3101	3102	3103	3104	3105	3106	3107	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155	3156	3157	3158	3159	3160	3161	3162	3163	3164	3165	3166	3167	3168	3169	3170	3171	3172	3173	3174	3175	3176	3177	3178	3179	3180	3181	3182	3183	3184	3185	3186	3187	3188	3189	3190	3191	3192	3193	3194	3195	3196	3197	3198	3199	3200	3201	3202	3203	3204	3205	3206	3207	3208	3209	3210	3211	3212	3213	3214	3215	3216	3217	3218	3219	3220	3221	3222	3223	3224	3225	3226	3227	3228	3229	3230	3231	3232	3233	3234	3235	3236	3237	3238	3239	3240	3241	3242	3243	3244	3245	3246	3247	3248	3249	3250	3251	3252	3253	3254	3255	3256	3257	3258	3259	3260	3261	3262	3263	3264	3265	3266	3267	3268	3269	3270	3271	3272	3273	3274	3275	3276	3277	3278	3279	3280	3281	3282	3283	3284	3285	3286	3287	3288	3289	3290	3291	3292	3293	3294	3295	3296	3297	3298	3299	3300	33
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TABLE 65

Turkeys: Average Prices Received by Farmers,  
by Months, California, 1925-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	cents per pound											
1925	33.0									32.7	39.5	42.1
1926	43.4									33.4	40.8	45.0
1927	41.0									35.0	39.0	38.0
1928	35.0									36.0	36.0	33.0
1929	31.0									32.0	32.0	30.0
1930	29.0									28.0	28.0	26.0
1931	28.0									27.0	25.0	25.0
1932	23.0									18.0	17.0	14.0
1933	13.0									17.0	17.0	15.0
1934	15.0	15.0	15.0	20.0						17.0	18.0	20.0
1935	20.0	20.0	19.0							22.0	23.0	23.0
1936	22.0	20.0	21.0	20.0	19.0	19.0	19.0	21.0	21.0	20.0	20.0	18.0
1937	17.0	17.0	16.0	16.0	17.0	16.0	17.0	17.0	17.0	21.0	22.0	21.0
1938	20.0	20.0	20.0	20.0	18.0	18.0	20.0	19.0	20.0	20.0	18.0	20.0
1939	20.0	19.0	20.0	18.0	17.0	17.0	16.0	16.0	17.0	16.0	15.0	16.0
1940	14.0	15.0	14.0	12.0	12.0	13.0	13.0	14.0	14.0	14.0	14.0	15.0
1941	15.0	15.0	15.0	16.0	16.0	16.0	17.0	18.0	21.0	23.0	23.0	22.0
1942	22.0	21.0	21.0	21.0	20.0	19.0	22.0	26.7	30.0	30.0	30.2	35.0
1943	34.0	33.0	33.0	34.0	33.0	33.0	33.0	34.0	33.0	34.0	34.0	33.0
1944	32.0	33.0	32.5	32.0	33.0	33.0	33.0	34.0	33.0	34.0	34.0	34.0
1945	34.0	34.0	35.0	35.0	35.0	34.0	34.0	35.0	35.0	32.0	32.0	32.0
1946	31.0	31.0	28.0	28.0	31.0	31.0	31.0	33.0	34.0	41.0	35.0	32.0
1947	27.0	27.0	26.0	27.0	27.0	27.0	28.0	32.0	34.0	34.0	34.5	38.0
1948	39.0	39.0	38.0	38.0	37.0	38.0	48.0	48.0	46.0	43.0	44.0	54.0

Sources of data: See sources indicated for table 56.



TABLE 28

Turkeys: Average Prices Received by Farmers,  
by Month, California, 1922-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1922	17.0									32.7	32.5	42.1
1923	43.4									32.4	40.8	45.0
1924	41.0									32.0	32.0	33.0
1925	35.0									32.0	32.0	32.0
1926	31.0									32.0	32.0	30.0
1927	29.0									32.0	32.0	28.0
1928	28.0									32.0	32.0	25.0
1929	23.0									18.0	17.0	14.0
1930	18.0									17.0	17.0	18.0
1931	15.0									17.0	18.0	20.0
1932	15.0	15.0	15.0	20.0						22.0	22.0	22.0
1933	20.0	20.0	18.0	20.0	19.0	19.0	19.0	21.0	21.0	20.0	20.0	18.0
1934	22.0	20.0	21.0	20.0	19.0	18.0	17.0	17.0	17.0	20.0	22.0	21.0
1935	17.0	14.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0
1936	20.0	20.0	20.0	20.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0
1937	20.0	19.0	20.0	18.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
1938	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0
1939	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1940	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1941	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1942	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1943	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1944	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1945	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1946	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1947	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
1948	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0

Source of data: See sources indicated for Table 28.



TABLE 66

Wool: Average Prices Received by Farmers,  
by Months, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	cents per pound											
1910	17	20	20	19	16	17	17	15	16	15	14	13
1911	12	12	12	11	12	14	12	14	11	12	11	10
1912	13	12	13	14	14	15	16	15	15	14	16	15
1913	14	14	18	15	13	14	16	18	11	11	12	12
1914	12	11	12	14	15	17	15	16	15	14	13	17
1915	15	16	18	19	18	22	21	21	17	17	16	17
1916	17	15	22	22	24	25	23	25	24	20	26	23
1917	24	31	38	38	46	50	53	55	47	53	48	52
1918	53	53	53	50	48	50	51	49	50	50	49	50
1919	44	40	42	37	44	47	49	47	45	41	40	46
1920	45	44	45	49	43	41	36	25	20	24	24	22
1921	15	12	12	11	10	10	11	11	13	13	11	14
1922	16	23	30	27	32	35	35	35	35	29	30	35
1923	36	38	38	38	46	40	36	30	32	35	30	30
1924	30	30	35	40	31	33	33	36	35	35	40	36
1925	41	43	44	44	40	37	40	40	37	35	34	39
1926	39	36	34	32	29	30	29	31	30	26	29	24
1927	28	30	31	28	27	27	26	29	31	25	28	29
1928	31	35	35	34	37	37	37	35	33	35	34	31
1929	35	32	33	30	30	28	27	28	24	25	26	23
1930	24	22	19	18	18	16	16	17	19	18	16	18
1931	16	15	14	15	14	13	12	13	12	11	11	12
1932	10	11	11	9	8	7	7	7	8	9	9	8
1933	7	8	8	10	15	17	20	20	20	21	21	20
1934	21	22	25	24	22	20	19	18	16	17	16	16
1935	16	16	15	16	17	18	18	18	18	19	22	22
1936	22	25	27	26	27	27	27	27	26	26	26	28
1937	30	31	32	35	33	31	31	29	24	23	17	17
1938	17	17	17	21	21	20	20	20	18	19	19	19
1939	19	20	20	20	23	23	21	21	23	25	25	25
1940	26	26	25	25	28	29	28	25	26	27	28	28
1941	28	32	34	36	37	36	35	33	35	35	36	36
1942	36	37	40	40	41	41	41	41	40	40	40	40
1943	40	42	43	43	42	42	40	41	43	43	38	35
1944	38	37	39	42	46	42	47	47	45	48	50	45
1945	40	40	41	43	42	44	43	45	47	47	44	43
1946	42	42	40	44	44	43	46	46	46	45	43	43
1947	42	44	44	43	42	41	41	45	44	43	42	41
1948	41	43	44	46	50	53	49	49	46	48	48	49

Sources of data: See sources indicated for table 56.



TABLE 66

Wool: Average Prices Received by Growers,  
by Months, California, 1910-1948

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1910	17	20	20	19	16	17	17	15	18	15	14	13
1911	12	12	12	11	12	14	12	12	11	12	11	10
1912	13	12	13	14	14	15	15	15	15	14	13	12
1913	14	14	18	15	15	14	15	15	11	11	12	12
1914	12	11	12	14	15	17	15	16	15	14	13	12
1915	15	16	18	19	18	22	21	21	19	17	16	15
1916	17	15	22	22	24	25	23	22	24	20	22	23
1917	24	31	38	38	40	50	52	52	47	33	48	52
1918	23	23	23	20	48	50	51	49	50	50	49	50
1919	44	40	42	37	44	47	48	47	45	41	40	48
1920	42	44	45	49	43	41	38	25	20	24	24	22
1921	12	12	12	11	10	10	11	11	13	13	11	14
1922	16	23	30	27	32	32	32	32	32	32	30	35
1923	28	36	38	38	46	40	38	30	32	32	30	30
1924	30	30	35	40	31	33	32	36	32	32	40	36
1925	41	43	44	40	37	40	42	42	37	32	34	39
1926	36	36	34	32	29	30	29	31	30	26	29	24
1927	28	30	31	28	27	29	29	29	31	25	26	29
1928	31	35	35	34	37	37	37	35	33	32	34	31
1929	35	32	32	30	28	27	27	26	24	22	29	23
1930	24	22	19	18	16	16	16	17	19	19	16	18
1931	16	15	14	15	14	12	12	12	12	11	11	12
1932	10	11	11	9	8	7	7	7	9	9	9	8
1933	7	8	8	10	12	14	20	20	20	21	21	20
1934	21	22	22	24	22	19	18	18	16	17	18	18
1935	16	16	15	16	17	18	18	18	19	19	19	22
1936	25	25	27	28	27	27	27	27	26	23	22	22
1937	30	31	32	32	31	31	31	29	24	23	17	17
1938	17	17	19	21	21	20	20	20	18	19	19	19
1939	19	20	20	20	23	23	21	21	22	22	22	22
1940	28	28	22	25	28	29	28	26	26	27	28	28
1941	28	32	34	36	37	36	35	32	32	32	36	36
1942	36	37	40	40	41	41	41	41	40	40	40	40
1943	40	42	43	43	42	42	40	41	43	43	38	35
1944	38	37	39	42	45	42	43	47	45	46	50	45
1945	40	40	41	43	42	44	43	42	42	42	44	43
1946	42	42	40	44	44	43	42	42	42	42	42	42
1947	44	44	42	42	42	41	41	42	42	42	42	41
1948	41	43	44	46	50	52	49	49	46	46	46	46

Sources of data: See sources indicated for table 65.